707 EAST SEPULVEDA BLVD. CARSON, CA 90745 TEL. 310.885.4200 . FAX. 310.885.4944 . TOLL FREE. 888.492.8363 WWW.WAVENET.NET © 2020 WAVENET, INCORPORATED. ALL RIGHTS RESERVED.



CBLCATALOG-2021

Catalog Disclaimer: Information in this Cable Product Guide is provided as a guide to product selection and is believed to be correct at time of publication. Wavenet is not responsible for misprints, obsolete information or errors.



TABLE OF CONTENTS

02 COMPANY INFORMATION

03 WORK AREA OUTLETS

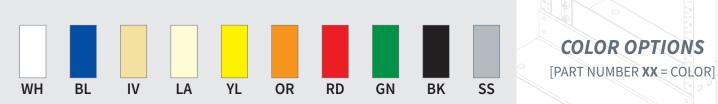
16 PATCH PANELS

19 CABINETS & RACKS

27 SHELVES & CABLE MANAGEMENT

37 RESIDENTIAL STRUCTURED WIRING ENCLOSURES

42 TOOLS & ACCESSORIES



COMPANY INFORMATION



ABOUT US

Wavenet, Inc. was established in 1990 with focus on providing superior quality, reliability, and innovation necessary to satisfy the industry's growing demand for Datacom, and Telecom Structured Cabling Solutions.

OUR PROMISE

Wavenet will continue to increase customer satisfaction and become a trustworthy business partner by having significant stock availability across multiple strategically placed warehouses across the United States.

OUR GOAL

To continue to offer our customers with competitive pricing, professional sales, friendly customer service, and product support.

WHY WAVENET?

Wavenet products are consistently rated higher in both performance, quality, and value to meet industry standards and organizations such as the followings:

• ANSI/TIA

RoHS

- ISO/IEC
- UL, cUL
- NEC/NFPA, CSA
- Government

WAVENET LOCATIONS

Toll Free: 888.492.8363 707 East Sepulveda Blvd.,

⁰¹ TABLE OF CONTENTS



COLOR OPTIONS





- ETL, cETL
- IEEE 802.x

CALIFORNIA **CORPORATE WAREHOUSE**

WAREHOUSE

NEW JERSEY WAREHOUSE

Carson, CA 90745

Carrollton, TX 75006

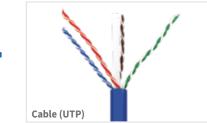
TEXAS

Ridgefield, NJ 07657

COMPANY INFORMATION ⁰²

CAT6A PERMANENT LINK SYSTEM SOLUTIONS





KEYSTONE JACKS	DESCRIPTION	PART NUMBER
CAT6A (HDJ-SERIES)	CAT6A, UTP, 110-TYPE, 8P8C, RJ-45, HDJ-SERIES, KEYSTONE JACK, WIRED T568A/B	HD-6AKSJXX-S
CAT6A (SDJ-SERIES)	CAT6A, UTP, 110-TYPE, 8P8C, RJ-45, SDJ-SERIES, KEYSTONE JACK, WIRED T568A/B	6AKSJXX-S
PATCH PANELS	DESCRIPTION	PART NUMBER
CAT6A (1U, 24-PORTS)	CAT6A, 110-TYPE, PATCH PANEL, 24-PORT, 1U, WIRED T568A/B	6APP24-S
CAT6A (2U, 48-PORTS)	CAT6A, 110-TYPE, PATCH PANEL, 48-PORT, 1U, WIRED T568A/B	6APP48-S
UTP CMR / CMP CABLES	DESCRIPTION	PART NUMBER
CAT6A (CMR)	23AWG 4PR 10G UTP CMR - COLORS: BL - REEL	6A04URBL2
CAT6A (CMP)	23AWG 4PR 10G UTP CMP - COLORS: BL - REEL	6A04UPBL2

Cable ID: CAT6A 10G UTP/CMP PERMANENT LINK TEST Date / Time: 05/10/2020 01:23:46 PM Headroom 9.1 dB (NEXT 45-78) Test Limit: TIA Cat 6A Perm. Link Cable Type: Cat 6A U/UTP NVP: 68.2%

Operator: SH Software Version: V5.5 Build 2 Limits Version: V6.3 Calibration Date:

Test Summary: PASS Model: DSX-5000 Main S/N: 3658040 Remote S/N: 3658026 Main Adapter: DSX-PLA004

	Prop. Delay Delay Skew Resistance	/ (ns), Limit 498 / (ns), Limit 44 (ohms)	[]	Pair Pair Pair
s values and conditions varies. z for reference only.	Insertion Lo Frequency Limit (dB)	oss Margin (dB) (MHz)	į	Pair Pair Pair
		Worst Case	Margin	٧
	PASS	MAIN	SR	Ν
	Worst Pair	12-45	45-78	1
	Freq. (MHz		9.1 313.0	4
	Limit (dB)	41.7	33.4	Г
	Worst Pair	12	36	╈
	PS NEXT (8.6	
	Freq. (MHz		498.0	5
	Limit (dB)	31.6	23.8	
	PASS	MAIN	SR	Ν
	Worst Pair	45-36	78-45	4
	ACR-F (dB Freq. (MHz		14.6 389.0	4
	Limit (dB)	11.1	12.4	1
	Worst Pair	45	36	╈
	PS ACR-F	(dB) 16.3	15.9	
	Freq. (MHz		456.0	5
	Limit (dB)	9.0	8.0	
	N/A	MAIN	SR	Ν
	Worst Pair	12-45	12-45	1
	ACR-N (dB Freq. (MHz		14.5 4.8	4
	Limit (dB)	31.2	59.1	1
	Worst Pair	12	45	╈
	PS ACR-N		16.0	
	Freq. (MHz		4.9	5
	Limit (dB)	21.0	56.6	÷
	PASS Worst Pair	MAIN 36	SR 45	1
	RL (dB)	6.4	6.9	
	Freq. (MHz		6.6	4
	Limit (dB)	21.0	21.0	
	Compliant Netwo 10BASE-T 1000BASE-T ATM-51	100BASE-TX 10GBASE-T ATM-155	A 1	00B
	TR-4	TR-16 Active	т	R-16
	Project: DEFAUL	т 🚫		

.2%	0/01P			Main	nalidi Jade. Mialii Adaptet. DSX-PLA004 n (Module): 05/01/2020 Remote Adapter: DSX-PLA004 ote (Module): 05/01/2020
ith (ft), Limit . Delay (ns) y Skew (ns) stance (ohn rtion Loss M uency (MHz	, Limit 498 , Limit 44 ns) largin (dB)	(P (P (P	air 36] air 36] air 36] air 36] air 36]	392 22 10.81 8.2 500.0	290 ft
(dB)	,		air 36]	43.8	30
	orst Case	<u> </u>		ase Value	
S at Pair T (dB) . (MHz) . (dB) at Pair IEXT (dB)	MAIN 12-45 9.3 102.0 41.7 12 9.5	SR 9.1 313.0 33.4 36 8.6	MAIN 12-36 11.3 499.0 26.7 36 10.5	SR 36-45 9.8 491.0 26.9 36 8.6	0 250 500 MHz 100 NEXT (dB) 80 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
. (MHz)	291.0	498.0	500.0	498.0	40 40 20 20
(dB)	31.6	23.8	23.8	23.8	
S	MAIN	SR	MAIN	SR	250 250 500
st Pair	45-36	78-45	45-36	12-36	MHz MHz 500
-F (dB)	14.9	14.6	15.8	15.4	ACR-F (dB)
. (MHz)	450.0	389.0	499.0	500.0	100 ACR-F @ Remote (dB)
. (dB)	11.1	12.4	10.2	10.2	80 80
st Pair	45	36	36	36	
A CR-F (dB)	16.3	15.9	17.7	15.9	
. (MHz)	409.0	456.0	500.0	456.0	
. (dB)	9.0	8.0	7.2	8.0	
	MAIN	SR	MAIN	SR	0 250 500 0 250 500
st Pair	12-45	12-45	12-36	12-36	MHz MHz ACR-N (dB) ACR-N @ Remote (dB) 80 80
- N (dB)	12.7	14.5	19.5	18.3	
. (MHz)	62.0	4.8	499.0	497.0	
. (dB)	31.2	59.1	-17.0	-16.9	
st Pair	12	45	36	36	
ACR-N (dB)	14.0	16.0	18.7	16.6	
. (MHz)	102.0	4.9	500.0	497.0	
. (dB)	21.0	56.6	-20.0	-19.7	
s	MAIN	SR	MAIN	SR	-40 0 250 500 40 0 250 500 MHz MHz
st Pair	36	45	12	12	
d B)	6.4	6.9	8.2	7.0	RL (dB) 100 RL @ Remote (dB) 80 80 80
. (MHz)	5.3	6.6	453.0	495.0	
. (dB)	21.0	21.0	8.0	8.0	
SE-T	ndards: 100BASE-TX 10GBASE-T ATM-155 TR-16 Active	AT 10	0BASE-T4 'M-25 0VG-AnyLa 8-16 Passive	n ;	60 40 20 0 0 250 MHz 60 40 20 0 250 500 0 0 250 500
					LinkWare ^{nz} PC Version 9.9

Untitled1

FLUKE networks.

Wavenet

CAT6A KEYSTONE JACKS [HDJ SERIES]



FEATURES

- 110-TYPE, 8P8C (RJ-45), T568A/B WIRING
- Supports 10G data applications
- Component-rated performanc

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
HD-6AKSJBL	CAT6A, HD Series, UTP, 110-Type, 8P8C (RJ-45),T568A/B		SINGLE PACK
HD-6AKSJWH	CAT6A, HD Series, UTP, 110-Type, 8P8C (RJ-45),T568A/B		SINGLE PACK
HD-6AKSJBL-25PK	CAT6A, HD Series, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK
HD-6AKSJWH-25PK	CAT6A, HD Series, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK

CAT6A KEYSTONE JACKS [SDJ SERIES]



FEATURES

• 110-TYPE, 8P8C (RJ-45), T568A/B WIRING

• Supports 10G data applications • Component-rated performanc

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
6AKSJBL-S	CAT6A, UTP, 110-Type, 8P8C (RJ-45),T568A/B		SINGLE PACK
6AKSJWH-S	CAT6A, UTP, 110-Type, 8P8C (RJ-45),T568A/B		SINGLE PACK
6AKSJBL-25PK	CAT6A, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK
6AKSJWH-25PK	CAT6A, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK



⁰³ WORK AREA OUTLETS

PROOF OF PERFORMANCE

NOTE:

Test parameters such as Results beyond 500MHz

- 180-degree configuration for fast punch down
- Meet and exceeds ANSIO/TIA-568-C requirements
- UL listed

- 90-degree configuration for fast punch down
- Meet and exceeds ANSIO/TIA-568-C requirements
- UL listed

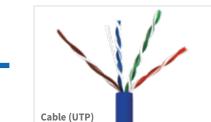
WORK AREA OUTLETS 04

Jack (UTP)

CAT6 PERMANENT LINK SYSTEM SOLUTIONS





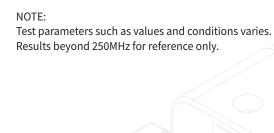


KEYSTONE JACKS PART NUMBER DESCRIPTION CAT6 (HDJ-SERIES) CAT6, UTP, 110-TYPE, 8P8C, RJ-45, HDJ-SERIES, KEYSTONE JACK, WIRED T568A/B HD-6EKSJXX-S CAT6 (SDJ-SERIES) CAT6, UTP, 110-TYPE, 8P8C RJ-45, SDJ-SERIES, KEYSTONE JACK, WIRED T568A/B 6EKSJXX-S PATCH PANELS DESCRIPTION PART NUMBER CAT6 (WALL MOUNT, 12-PORT) CAT6, 110-TYPE, PATCH PANEL, 12-PORT, WALL MOUNT, WIRED T568A/B 6EPP12V-S CAT6 (1U, 24-PORT) CAT6, 110-TYPE, PATCH PANEL, 24-PORT, 1U, WIRED T568A/B 6EPP24-S CAT6 (2U, 48-PORT) 6EPP48-S CAT6, 110-TYPE, PATCH PANEL, 48-PORT, 1U, WIRED T568A/B UTP CMR / CMP CABLES DESCRIPTION PART NUMBER CAT6 (CMR) NO SPLINE 23AWG 4PR 400MHZ CMR - 6 COLORS - REELEX II 6E04URSPLSXX CAT6 (CMP) 23AWG 4PR 550MHZ CMP - 7 COLORS - RIB 6E04UPXX CAT6 (CMP) NO SPLINE 23AWG 4PR 400MHZ CMP - COLORS: BL, WH, GY - RIB / REELEX II 6E04UPSPLSXX

INKWARE PC

Cable ID: Wavenet CAT 6E 600MHZ UTP/CMR Date / Time: 05/10/2020 02:36:51 Headroom 9.7 dB (NEXT 12-36) Test Limit: TIA Cat 6 Perm. Link Operator: SH Software Version: V5.0 Build 3

Test Summary: PASS Model: DSX-5000 Main S/N: 3658026



PROOF OF PERFORMANCE

e Type: Cat 6 U : 69.0%	I/UTP			Main	tion Start Date: (Module): 05/01/2020 e (Module): 05/01/2020		Adapter: DSX-PLA004 te Adapter: DSX-PLA004
ength (ft), Limit rop. Delay (ns) lelay Skew (ns) Resistance (ohn nsertion Loss M requency (MHz imit (dB)	i, Limit 498), Limit 44 ns) largin (dB)	(P (P (P (P	air 78] air 45] air 45] air 45] air 36] air 36] air 36]	299 463 23 14.49 1.9 250.0 31.1	Wire Map (T568B) PASS	299 ft	Insertion Loss (dB)
W	/orst Case	Margin	Worst C	ase Value	\$	 5 10	
ASS	MAIN	SR	MAIN	SR	1		75 150 225 300
Vorst Pair IEXT (dB) ireq. (MHz) imit (dB)	12-36 9.7 241.5 35.6	45-78 10.4 56.5 45.8	12-36 9.7 241.5 35.6	12-45 12.5 250.0 35.3	100 NEXT (dB)	100	MHz NEXT @ Remote (dB)
Vorst Pair S NEXT (dB) req. (MHz) imit (dB)	36 9.2 241.5 33.0	45 11.3 95.0 39.7	36 9.2 241.5 33.0	45 13.0 250.0 32.7	60 40 20	60 40 20	and the second
ASS	MAIN	SR	MAIN	SR	0 ₀ 75 150 225 3	00 00	75 150 225 300
Vorst Pair CR-F (dB)	12-36 13.7	12-36 13.7	36-78 15.0	78-36 15.0	MHz		MHz
req. (MHz) imit (dB)	61.8 28.4	60.5 28.6	239.0 16.6	238.5 16.6	ACR-F (dB)	100	ACR-F @ Remote (dB)
Vorst Pair PS ACR-F (dB) Freq. (MHz) imit (dB)	12 13.7 57.8 26.0	12 13.7 57.0 26.1	36 13.8 237.5 13.7	36 14.5 238.5 13.6	80 60 40 20	80 60 40 20	dudow
I/A	MAIN	SR	MAIN	SR	0 75 150 225 3	00 0	75 150 225 300
Vorst Pair CR-N (dB)	12-36 11.5	45-78 10.6	12-36 11.5	12-45 14.8	MHz		MHz
req. (MHz)	241.5	56.5	241.5	250.0	100 ACR-N (dB)	100	ACR-N @ Remote (dB)
imit (dB) Vorst Pair	<u>5.1</u> 36	32.2 45	5.1 36	4.2	80	80	A Contract of the
PS ACR-N (dB) Freq. (MHz) imit (dB)	11.0 241.5 2.5	11.9 56.5 29.7	11.0 241.5 2.5	15.3 250.0 1.6	60 40 20	60 40 20	all the state of the
ASS	MAIN	SR	MAIN	SR		00 0	75 150 225 300
Vorst Pair RL (dB) ireq. (MHz) imit (dB)	45 7.9 3.5 21.0	45 7.7 3.5 21.0	78 10.0 235.5 10.3	36 13.4 171.5 11.7	MHz 100 RL (dB) 80	100	MHz RL @ Remote (dB)
npliant Network Star ASE-T DBASE-T 1-155		10 AT n TR	0BASE-T4 M-51		60 40 20 0 75 150 225 3	60 40 20 00 0 ₀	75 150 225 300
					MHz	IL	MHz

Project: PERMANENT LINK TEST

Cor 10E 10C ATI TR-

Untitled1

FLUKE

networks.

wavenet

CAT6 KEYSTONE JACKS [HDJ SERIES]



FEATURES

• 110-TYPE, 8P8C (RJ-45), T568A/B WIRING

- Component-rated performanc
- 180-degree configuration for fast punch down

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
HD-6EKSJXX	CAT6, HD Series, UTP, 110-Type, 8P8C (RJ-45),T568A/B		SINGLE PACK
HD-6EKSJBL-25PK	CAT6, HD Series, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK
HD-6EKSJWH-25PK	CAT6, HD Series, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK

CAT6 KEYSTONE JACKS [SDJ SERIES]



FEATURES

• 110-TYPE, 8P8C (RJ-45), T568A/B WIRING

• Component-rated performanc

• 90-degree configuration for fast punch down

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
6EKSJXX-S	CAT6, UTP, 110-Type, 8P8C (RJ-45),T568A/B		SINGLE PACK
6EKSJBL-SPK	CAT6, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK
6EKSJWH-SPK	CAT6, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK



⁰⁵ WORK AREA OUTLETS

- Meet and exceeds ANSIO/TIA-568-C requirements
- UL listed

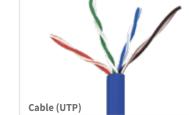
- Meet and exceeds ANSIO/TIA-568-C requirements
- UL listed

WORK AREA OUTLETS ⁰⁶

CAT5E PERMANENT LINK SYSTEM SOLUTIONS







KEYSTONE JACKS	DESCRIPTION	PART NUMBER
CAT5E (HDJ-SERIES)	CAT5E, UTP, 110-TYPE, 8P8C, RJ-45, HDJ-SERIES, KEYSTONE JACK, WIRED T568A/B	HD-5EKSJXX-S
CAT5E (SDJ-SERIES)	CAT5E, UTP, 110-TYPE, 8P8C, RJ-45, SDJ-SERIES, KEYSTONE JACK, WIRED T568A/B	5EKSJXX-S
PATCH PANELS	DESCRIPTION	PART NUMBER
CAT5E (WALL MOUNT, 12-PORT)	CAT5E, 110-TYPE, PATCH PANEL, 12-PORT, WALL MOUNT, WIRED T568A/B	5EPP12V-S
CAT5E (1U, 24-PORT)	CAT5E, 110-TYPE, PATCH PANEL, 24-PORT, 1U, WIRED T568A/B	5EPP24-S
CAT5E (2U, 48-PORT)	CAT5E, 110-TYPE, PATCH PANEL, 48-PORT, 1U, WIRED T568A/B	5EPP48-S
UTP CMR / CMP CABLES	DESCRIPTION	PART NUMBER
CAT5E (CMR)	24AWG 4PR 350MHZ CMR - 10 COLORS - REELEX II	5E04URXX
CAT5E (CMP)	24AWG 4PR 350MHZ CMP - 7 COLORS - RIB / REELEX II	5E04UPXX

M LINKWARE[™]PC

Cable ID: Wavenet CAT 5E 350MHZ UTP/CMR Date / Time: 05/10/2020 03:36:20 Pl Headroom 7.0 dB (NEXT 36-78) Test Limit: TIA Cat 5e Perm. Link Cable Type: Cat 5e U/UTP NVP: 69.0%

Operator: SH Software Version: V5.0 Build 3 Limits Version: V5.0 Calibration Start Date: Main (Module): 05/01/2020 Remote (Module): 05/01/2020

Test Summary: PASS Model: DSX-5000 Main S/N: 3658026 Remote S/N: 3658040 Main Adapter: DSX-PLA004 Remote Adapter: DSX-PLA004

 \checkmark



NOTE:

Test parameters such as values and conditions varies. Results beyond 100MHz for reference only.

Length (ft), Limit 295 Prop. Delay (ns), Limit 498 Delay Skew (ns), Limit 44 288 432 [Pair 78] [Pair 45] [Pair 36] [Pair 45] 16.18 Resistance (ohms) Wire Map (T568B) PASS [Pair 36] [Pair 36] [Pair 36] Insertion Loss Margin (dB) Frequency (MHz) Limit (dB) 100.0 21.0 Worst Case Margin Worst Case Value SR PASS SR MAIN Worst Pai 12-45 12-36 NEXT (dB) Freq. (MHz) Limit (dB) 7.9 92.0 32.9 7.0 14.8 45.8 8.0 00.0 32.3 7.0 14.6 45.9 Worst Pair **PS NEXT (dB)** Freq. (MHz) Limit (dB) 45 9.5 14.4 43.0 8.1 14.9 42.7 9.8 100.0 9.2 92.8 29.8 29.3 PASS MAIN SR MAIN SR 12-36 18.1 100.0 18.6 Worst Pair ACR-F (dB) 2-3 12-36 15.0 10.4 38.3 15.0 10.4 38.3 17.3 92.5 19.3 Freq. (MHz) Limit (dB) 36 16.2 1.5 52.1 36 18.7 100.0 15.6 Worst Pai 36 16.3 1.6 51.4 18.7 100.0 <u>15.6</u> PS ACR-F (dB) Freq. (MHz) Limit (dB)
 SR
 MAIN

 36-78
 12-45

 7.8
 10.1

 14.9
 100.0

 38.1
 11.3
 SR 12-36 9.8 92.0 12.9 N/A MAIN Worst Pair ACR-N (dB) 7.8 14.6 ACR-N (dB ACR-N @ Remote (dB Freq. (MHz) Worst Pair PS ACR-N (dB) 8.7 14.9 35.1 10.1 14.4 35.5 11.9 11.1 92.8 9.7 Freq. (MHz) Limit (dB) 00.0 SR 36 10.2 99.5 PASS MAIN SR MAIN Worst Pair RL (dB) Freq. (MHz) Limit (dB) 7.3 2.8 19.0 8.6 79.5 13.0 8.6 79.5 tandards: 100BASE-TX ATM-25 100VG-AnyLan TR-16 Passive Compliant Net 10BASE-T 100BASE-T4 ATM-51 TR-4 1000BASE-T ATM-155 TR-16 Active 150 225 300

Project: PERMANENT LINK TEST w2.flw FLUKE. networks.

CAT5E KEYSTONE JACKS [HDJ SERIES]



FEATURES

- 110-TYPE, 8P8C (RJ-45), T568A/B WIRING
- Component-rated performanc
- 180-degree configuration for fast punch down
- Meet and exceeds ANSIO/TIA-568-C requirements
- UL listed

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
HD-5EKSJXX	CAT5E, HD Series, UTP, 110-Type, 8P8C (RJ-45),T568A/B		SINGLE PACK
HD-5EKSJBL-25PK	CAT5E, HD Series, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK
HD-5EKSJWH-25PK	CAT5E, HD Series, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK

CAT5E KEYSTONE JACKS [SDJ SERIES]



FEATURES

- 110-TYPE, 8P8C (RJ-45), T568A/B WIRING
- Supports 10G data applications
- 90-degree configuration for fast punch down
- Meet and exceeds ANSIO/TIA-568-C requirements
- UL listed

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
5EKSJXX-S	CAT5E, UTP, 110-Type, 8P8C (RJ-45),T568A/B		SINGLE PACK
5EKSJBL-SPK	CAT5E, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK
5EKSJWH-SPK	CAT5E, UTP, 110-Type, 8P8C (RJ-45),T568A/B		25-PACK







WORK AREA OUTLETS 08

CAT6 KEYSTONE STYLE FEEDTHROUGH COUPLERS









FEATURES

- Snap-In keystone style, RJ-45-to-RJ-45 connections
- Accepts standard keystone port openings
- Component-rated performance

Ideal for extending network cables
Compatible with CAT5E & CAT6 cables

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
6KSCBK1-S	CAT6, UTP, (RJ-45/RJ-45), SNAP-IN COUPLER		SINGLE PACK
6KSCWH1-S	CAT6, UTP, (RJ-45/RJ-45), SNAP-IN COUPLER		SINGLE PACK
6KSCBK25-S	CAT6, UTP, (RJ-45/RJ-45), SNAP-IN COUPLER		25-PACK
6KSCWH25-S	CAT6, UTP, (RJ-45/RJ-45), SNAP-IN COUPLER		25-PACK

HDMI KEYSTONE STYLE FEEDTHROUGH COUPLERS



FEATURES

HDMI-to-HDMI keystone style feedthrough
Accepts standard keystone port openings
Ideal for coupling multiple HDMI cables

ORDERING INFORMATION

PART#	WHDMI-WH-E
DESCRIPTION	HDMI KEYSTONE STYLE FEEDTHROUGH
COLOR	
PACKAGE	SINGLE PACK

BNC 75 OHM KEYSTONE STYLE MODULES



FEATURES

Compatible with faceplates, blank patch panels and SMBs
 Female-to-female BNC feedthrough connector

• 75 ohm impedance, nickel-plated finish

ORDERING INFORMATION

PART#	KSJBNC75-XX		
DESCRIPTION	75 OHM, NICKEL PLATED FEMALE-TOFEMALE		
COLOR			
PACKAGE	SINGLE PACK		

SNAP-IN F-TYPE GOLD & NICKEL PLATED 3GHZ F/F KEYSTONE INSERT MODULES





FEATURES

Snap-in keystone style compatible with faceplates, blank patch panels and surface mount boxes
3GHZ gold-plated and nickel plated ideal for CATV, SATV, Antennas and other video applications
Use with coaxial cable terminated with an F-connector
Screw-on front and rear connections

ORDERING INFORMATION

PART#	DESCRIPTION COLOR		PACKAGE
FTK-3GHZGP-XX	SNAP-IN, F-TYPE GOLD PLATED 3GHZ, F/F KEYSTONE INSERT MODULES		SINGLE PACK
FTK-3GHZNP-XX	SNAP-IN, F-TYPE NICKEL PLATED 3GHZ, F/F KEYSTONE INSERT MODULES	TYPE NICKEL PLATED 3GHZ, F/F KEYSTONE INSERT MODULES	
FTK-3GHZGP-XX-SPK	F-TYPE SNAP-IN KEYSTONE, 3GHZ, GOLD PLATED		25-PACK
FTK-3GHZNP-XX-SPK	F-TYPE SNAP-IN KEYSTONE, 3GHZ, NICKEL PLATED		25-PACK

GOLD-PLATED AND NICKEL PLATED SPEAKERS BINDING POST MODULES



FEATURES

- Ideal for banana plugs, speaker tips, spade tips or bare wire
- Compatible with faceplates, blank patch panels and SMBs
- Packaged in pair red & black color code
- Designed for premium audio speaker connections
- Use with banana jacks and standard speaker wire up to 12 gauge
- Gold-plated female-to-female connectors provide a professional look

ORDERING INFORMATION

PART#	DESCRIPTION COLO		PACKAGE
KSBP-BRPAIR-WH	GOLD-PLATED BINDING POST FOR AUDIO SPEAKERS, RED/BLACK PAIR		SINGLE PACK
KSBP-BRPAIR-IV	GOLD-PLATED BINDING POST FOR AUDIO SPEAKERS, RED/BLACK PAIR		SINGLE PACK



⁰⁹ WORK AREA OUTLETS

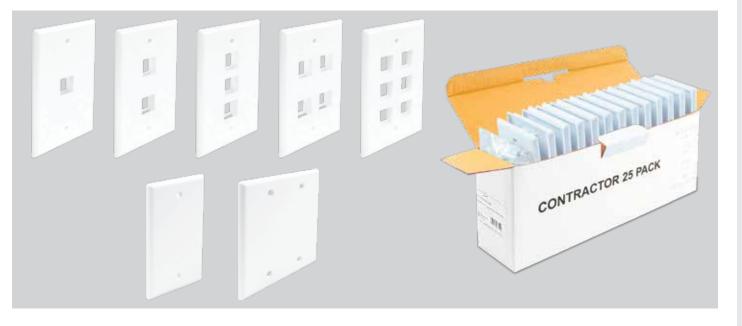




ge al look

WORK AREA OUTLETS ¹⁰

FLUSH MOUNTING STYLE FACEPLATES



FACEPLATE FEATURES

• Flush mount single gang

• 1-6 Ports with color-matched screws • Fits standard rectangular NEMA openings

• Available in single and 25-packs

• Single & double gang

• Flush mount design for professional aesthetic look • Matte finish with rugged and durable construction

ORDERING INFORMATION PART# DESCRIPTION COLOR PACKAGE SINGLE PACK FP01PXX-S 1-PORT SINGLE GANG, FLUSH STYLE FP02PXX-S 2-PORT SINGLE GANG, FLUSH STYLE SINGLE PACK FP03PXX-S 3-PORT SINGLE GANG, FLUSH STYLE SINGLE PACK FP04PXX-S 4-PORT SINGLE GANG, FLUSH STYLE SINGLE PACK FP06PXX-S SINGLE PACK 6-PORT SINGLE GANG, FLUSH STYLE FP00PXX-S SINGLE GANG, FLUSH STYLE, BLANK FACEPLATE SINGLE PACK FP00DGXX-S DOUBLE GANG, FLUSH STYLE, BLANK FACEPLATE SINGLE PACK 10-PACK FP00BXX-S FACEPLATE BLANK MODULE 25-PACK FP01PXX-SPK 1-PORT SINGLE GANG, FLUSH STYLE 25-PACK FP02PXX-SPK 2-PORT SINGLE GANG, FLUSH STYLE FP03PXX-SPK 3-PORT SINGLE GANG, FLUSH STYLE 25-PACK FP04PXX-SPK 4-PORT SINGLE GANG, FLUSH STYLE 25-PACK 25-PACK FP06PXX-SPK 6-PORT SINGLE GANG, FLUSH STYLE





Pure Gold is non corrosive, highly conductive, and durable

Don't settle for inferior, low micron, "flash plated" jacks that wear out over time. Get the THICKEST Gold Plating for a faster, reliable, and steadier connection, with up to 4 times the throughput.

¹¹ WORK AREA OUTLETS



OVERSIZED FLUSH MOUNTING STYLE FACEPLATES



FEATURES

• 1-6 Ports with color-matched screws

• Offers greater coverage to hide wall irregularities

• Flush mount design for professional aesthetic look

ORDERING INFORMATION

PART#	DESCRIPTION COLOR		PACKAGE
OSWP01XX	1-PORT SINGLE GANG, FLUSH STYLE, OVERSIZED, PLASTIC		SINGLE PACK
OSWP02XX	2-PORT SINGLE GANG, FLUSH STYLE, OVERSIZED, PLASTIC		SINGLE PACK
OSWP03XX	3-PORT SINGLE GANG, FLUSH STYLE, OVERSIZED, PLASTIC		SINGLE PACK
OSWP04XX	4-PORT SINGLE GANG, FLUSH STYLE, OVERSIZED, PLASTIC		SINGLE PACK
OSWP06XX	6-PORT SINGLE GANG, FLUSH STYLE, OVERSIZED, PLASTIC		SINGLE PACK

FLUSH MOUNTING STYLE W/ ID WINDOW LABEL FACEPLATES



FEATURES

• Identification windows with enclosed labels and clear plastic covers

• 1-6 Ports with color-matched screws

• Single-gang accepts standard metal or plastic outlet boxes

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
FPW1PXX-S	1-PORT SINGLE GANG, FLUSH STYLE, W/ WINDOW LABELS		SINGLE PACK
FPW2PXX-S	2-PORT SINGLE GANG, FLUSH STYLE, W/ WINDOW LABELS		SINGLE PACK
FPW3PXX-S	3-PORT SINGLE GANG, FLUSH STYLE, W/ WINDOW LABELS		SINGLE PACK
FPW4PXX-S	4-PORT SINGLE GANG, FLUSH STYLE, W/ WINDOW LABELS		SINGLE PACK
FPW6PXX-S	6-PORT SINGLE GANG, FLUSH STYLE, W/ WINDOW LABELS		SINGLE PACK



- Glossy finish with rugged and durable construction
- Fits standard rectangular NEMA openings

• Matte finish with rugged and durable construction • Fits standard rectangular NEMA openings

WORK AREA OUTLETS ¹²

FLUSH MOUNTING STYLE STAINLESS STEEL FACEPLATES



FEATURES

• Brushed stainless steel finish to provide corrosion resistant • Suitable for durability and sanitary environment requirements • Ideal for residential and commercial applications • Flush mounting style for seamless aesthetic look

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
SSFP-01P-S	1-PORT SINGLE GANG, STAINLESS STEEL, W/O WINDOW LABEL FACEPLATE		SINGLE PACK
SSFP-02P-S	2-PORT SINGLE GANG, STAINLESS STEEL, W/O WINDOW LABEL FACEPLATE		SINGLE PACK
SSFP-03P-S	3-PORT SINGLE GANG, STAINLESS STEEL, W/O WINDOW LABEL FACEPLATE		SINGLE PACK
SSFP-04P-S	4-PORT SINGLE GANG, STAINLESS STEEL, W/O WINDOW LABEL FACEPLATE		SINGLE PACK
SSFP-06P-S	6-PORT SINGLE GANG, STAINLESS STEEL, W/O WINDOW LABEL FACEPLATE		SINGLE PACK
SSFP-06P-D	6-PORT DOUBLE GANG, STAINLESS STEEL, W/O WINDOW LABEL FACEPLATE		SINGLE PACK
SSFP-012P-D	12-PORT DOUBLE GANG, STAINLESS STEEL, W/O WINDOW LABEL FACEPLATE		SINGLE PACK

TELEPHONE WALL PLATES PLASTIC & STAINLESS STEEL







• Designed to wall mount telephone on wall

• Compatible with universal modular keystone jacks

• Rivets feature support variety of wall mount telephones

FEATURES









• Recessed feature fits cleanly with slide-rail mechanisms • Brushed stainless steel or ABS plastic finish

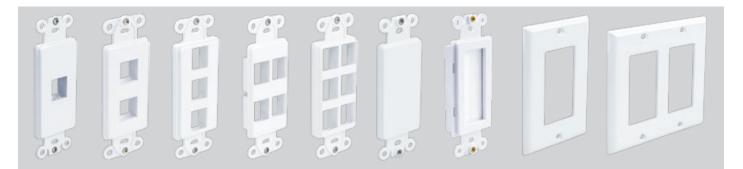
ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
WPP01WH	1-PORT SINGLE GANG, TELEPHONE WALL PLATE, PLASTIC		SINGLE PACK
WPP01SS	1-PORT SINGLE GANG, TELEPHONE WALL PLATE, STAINLESS STEEL		SINGLE PACK

¹³ WORK AREA OUTLETS



DECORA INSERTS & WALLPLATES



FEATURES

• Supports keystone Inserts, with most combinations compatible • Fits decorator style single-gang and double-gang faceplates

ORDERING INFORMATION

PART#	DESCRIPTION COLOR		PACKAGE
DWIN-1P-XX	DECORA INSERT 1-PORT		
DWIN-2P-XX	DECORA INSERT 2-PORT	DECORA INSERT 2-PORT	
DWIN-3P-XX	DECORA INSERT 3-PORT		SINGLE PACK
DWIN-4P-XX	DECORA INSERT 4-PORT		SINGLE PACK
DWIN-6P-XX	DECORA INSERT 6-PORT		SINGLE PACK
DWIN-BR-WH	DECORA BRUSH, PASS-THROUGH		SINGLE PACK
DWPBI-XX	DECORA WALL PLATE INSERT BLANK		SINGLE PACK
DWP1G-XX	DECORA WALL PLATE, SINGLE-GANG		SINGLE PACK
DWP2G-XX	DECORA WALL PLATE, DOUBLE-GANG		SINGLE PACK

2-PORTS PRE-CONFIGURED FACEPLATE



FEATURES

• 1-PORT CAT6 & 1-PORT 3GHZ F-TYPE faceplate • UL Listed & Compliant with ANSI/TIA-568-C.2

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
1CAT61F-WH	1-PORT CAT6, 1-PORT 3GHZ F-TYPE FACEPLATE		SINGLE PACK



Contemporary style ideal for residential or commercial installations

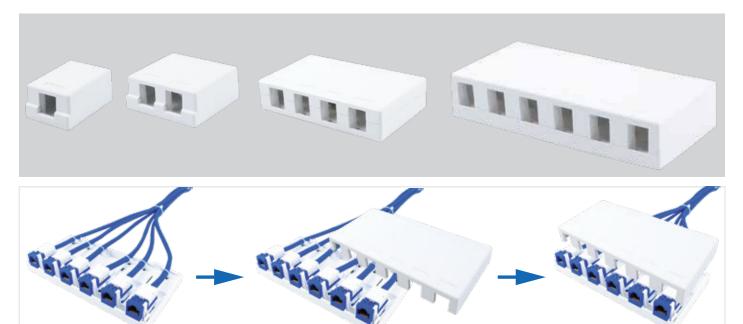
• Glossy finish with rugged and durable construction

• Convenience one-piece build in CAT6 data and 3Ghz video ports

• 110-IDC punch down style for performance and reliability

WORK AREA OUTLETS ¹⁴

SURFACE MOUNT BOXES



FEATURES

• 1/2/4/6-PORT, Unloaded, Configurable • Suitable for surface mounting applications • Compatiable with modular keystone connectors • Includes two self-tapping screws and double-sided adhesive tape

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
SMB-1XX-S	1-PORT SURFACE MOUNT BOX W/ COVER & BASE, ADHESIVE STRIP & MOUNTING SCREWS		SINGLE PACK
SMB-2XX-S	2-PORT SURFACE MOUNT BOX W/ COVER & BASE, ADHESIVE STRIP & MOUNTING SCREWS		SINGLE PACK
SMB-4XX-S	4-PORT SURFACE MOUNT BOX W/ COVER & BASE, ADHESIVE STRIP & MOUNTING SCREWS		SINGLE PACK
SMB-6XX-S	6-PORT SURFACE MOUNT BOX W/ COVER & BASE, ADHESIVE STRIP & MOUNTING SCREWS		SINGLE PACK



2 Post Floor Rack

New lightweight, open frame server rack by WAVENET

A perfect, cost effective solution for supporting rack mountable network equipments

- Constructed of high grade 6063-T6 Aluminum

- 45 RMS, 7 feet rack can support up to 1000 lbs when properly loaded and floor anchored

- Used with industry 19" wide equipment
- Meet or exceed EIA 310 D Standards
- #12 24 panel mounting holes
- Large, RMU numbered marking for consistent equipment installation





FEATURES

• Meet requirements specified TIA/EIA-568-C.2 Category 6A connecting hardware

• [1U/24-ports, 1U/48-ports], 110-TYPE, T568A/B wiring

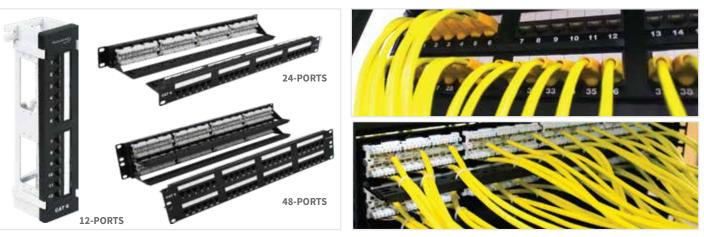
• Hinged windows style with white labels

• Includes rear cable management bar

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	PACKAGE
6APP24-S	10	CAT6A, 110-TYPE, 24-PORT, T568A/B, W/REAR CMGT, BAR	SINGLE PACK
6APP48-S 1U CAT6A, 110-TYPE, 48-PORT, T568A/B, W/REAR CMGT, BAR		SINGLE PACK	

CAT6 110-TYPE PATCH PANELS



FEATURES

• 12-PORT, Wall mount, T568A/B wiring, Wall mountable w/ 89D bracket • [1U/24-ports, 2U/48-ports], 110-TYPE, T568A/B wiring, Hinged windows style w/ white labels, Includes rear cable management bar • Meet and exceeds ANSI/TIA-568-C requirements UL listed

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	PACKAGE
6EPP12V-S	WALL MOUNT	CAT6, 110-TYPE, 12-PORT, T568A/B, WALL MOUNT	SINGLE PACK
6EPP24-S	10	CAT6, 110-TYPE, 24-PORT, T568A/B	SINGLE PACK
6EPP48-S	2U	CAT6, 110-TYPE, 48-PORT, T568A/B	SINGLE PACK

¹⁵ WORK AREA OUTLETS



33

PARTIES.

32



- UL listed
- Meet and exceeds ANSI/TIA-568-C requirements
- Vertical 110-Type termination minimize Alien Cross talk (AXT)
- Ideal for high bandwidth 10G application

PATCH PANELS ¹⁶

CAT5E 110-TYPE PATCH PANELS



FEATURES

• 12-PORT, Wall mount, T568A/B wiring, Wall mountable w/ 89D bracket, T568A/B wiring

• [1U/24-ports, 2U/48-ports], T568A/B wiring, Hinged windows style w/ white labels, Includes rear cable management bar

• Meet and exceeds ANSI/TIA-568-C requirements

• UL listed

ORDERING INFORMATION

PART#	U SIZE	U SIZE DESCRIPTION	
5EPP12V-S	WALL MOUNT	CAT5E, 110-TYPE, 12-PORT, T568A/B, WALL MOUNT	SINGLE PACK
5EPP24-S	10	CAT5E, 110-TYPE, 24-PORT, T568A/B, 1U	SINGLE PACK
5EPP48-S	2U	CAT5E, 110-TYPE, 48-PORT, T568A/B, 2U	SINGLE PACK

ANGLED BLANK PATCH PANELS





FEATURES

• Angled design saves rack space by routing patch cords directly into vertical cable managers • Accommodates [1U/24-ports, 1U/48-ports] keystone style snap-in modular connectors • Include rear cable management bar for proper cable support

- Numbered ports with write-on or label areas • Fits standard 19" racks, cabinets and brackets
- Configurable with various modular keystone connectors

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	PACKAGE
ABP1U-24P	10	24-PORT 1U ANGLED BLANK PATCH PANEL W/REAR CABLE MANAGEMENT BAR	SINGLE PACK
ABP1U-48P	10	48-PORT 1U ANGLED BLANK PATCH PANEL W/REAR CABLE MANAGEMENT BAR	SINGLE PACK

¹⁷ PATCH PANELS



BLANK PATCH PANELS



FEATURES

• 12-PORT, Blank, Wall mount, Ideal for multi-media applications, Compatiable with keystone style connectors • 1U, 24-PORT, Blank, w/ labeling areas, Ideal for multi-media applications, Compatiable with keystone style connectors • 2U, 48-PORT, Blank, w/ labeling areas, Ideal for multi-media applications, Compatiable with keystone style connectors

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	PACKAGE
BPPWM-12	WALL MOUNT	12-PORT, BLANK PATCH PANEL, WALL MOUNT W/ ROTABLE MODULES	SINGLE PACK
BPPWM-24	10	24-PORT, U/FTP BLANK PATCH PANEL W/ GROUNGING WIRE & REAR MGNT. BAR, RACK MOUNT	SINGLE PACK
BPPWM-48	2U	48-PORT, U/FTP BLANK PATCH PANEL W/ GROUNGING WIRE & REAR MGNT. BAR, RACK MOUNT	SINGLE PACK

CAT6A/6/5E PATCH CORDS





CAT6A FEATURES	CAT6 FEA
 100% Copper Wire, EIA/TIA TSB-40A ETL verified LENGTH(XX) 6 inch and rest in feet 1,2,3,5,6,7,10,14,15,20,25,30,35 in blue only, 50,75,100 	 100% Copp LENGTH(X) 1,2,3,5,6,7 50,75,100

ORDERING INFORMATION

PART#	DESCRIPTION	COLOR	PACKAGE
6A04UMXX-PC-XX	CAT6A 10G UTP SNAGLESS MOLDED BOOT PATCH CORD,100% BARE COPPER, RJ-45-TO-RJ-45 WITH 50-MICRON GOLD-PLATED CONTACTS, WIRED T568B		SINGLE PACK
6E04UMXX-PC-XX	CAT6 UTP SNAGLESS MOLDED BOOT PATCH CORD,100% BARE COPPER, RJ-45-TO-RJ-45 WITH 50-MICRON GOLD-PLATED CONTACTS, WIRED T568B		SINGLE PACK
5E04UMXX-PC-XX	CAT5E UTP SNAGLESS MOLDED BOOT PATCH CORD,100% BARE COPPER, RJ-45-TO-RJ-45 WITH 50-MICRON GOLD-PLATED CONTACTS, WIRED T568B		SINGLE PACK





CAT6 FEATURES

00% Copper Wire, EIA/TIA TSB-40A ETL verified ENGTH(XX) 6 inch and rest in feet .,2,3,5,6,7,10,14,15,20,25,30,35 in blue only,

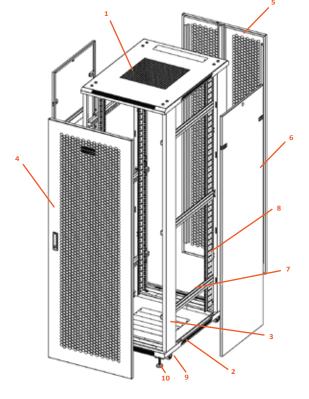
CAT5E FEATURES

- 100% Copper Wire, EIA/TIA TSB-40A ETL verified • LENGTH(XX) 6 inch and rest in feet
- 1,2,3,5,7,10,14,15,25,35,50,75,100

PATCH PANELS ¹⁸

27U/42U STANDING SERVER CABINETS





COMPONENT	NAME	QUANTITY
1	TOP COVER	1
2	BOTTOM PANEL	1
3	DOOR FRAME	2
4	PERFORATED STEEL FRONT DOOR	1
5	REAR DOOR	1
6	SIDE PANEL	2
7	HORIZONTAL BEAM	6
8	VERTICAL RAIL	4
9	CASTOR (2 W/ BRAKE)	4
10	LEVELLING FEET	4

ORDERING INFORMATION

PART#	U SIZE	WIDTH	HEIGHT	DEPTH	USABLE DEPTH	LOAD CAPACITY	FAN	RAILS
CBTF-FL27U-32SW	27U	23.6"	54.4"	31.5"	27.0"	1764 LBS.		#12-24 STANDARD
CBTF-FL42U-32SW	42U	23.6"	80.9"	31.5"	27.0"	1764 LBS.	1 TRAY WITH	#12-24 STANDARD
CBTF-FL27U-40SW	27U	23.6"	54.4"	39.4"	35.0"	1764 LBS.	4 FANS	M6 CAGE NUT
CBTF-FL42U-40SW	42U	23.6"	80.9"	39.4"	35.0"	1764 LBS.		MICAGE NOT

¹⁹ CABINETS & RACKS



27U/42U STANDING SERVER CABINETS



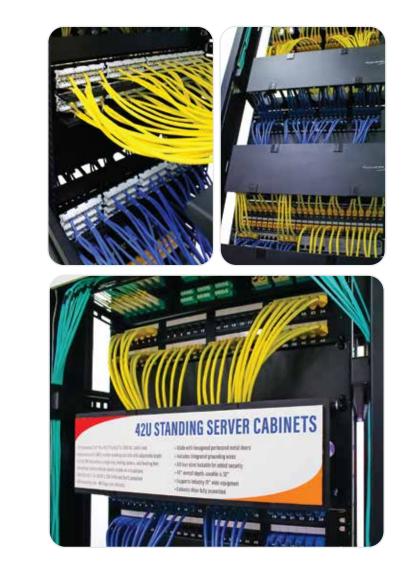
OVERVIEW

Wavenet 6U, 9U, 12U, 15U, 18U, 27U and 42U wall mount and floor standing cabinets are designed for data, voice, A/V servers, storage and networking equipment in enterprise data centers, telecommunication rooms and other network facilities such as main distribution frame (MDF) and intermediate distribution frame (IDF) applications.

Our design is packed with some of the most popular cabinet features for most economical price points. They are built with 24" depth (Wall Mount), 32" and 40" depth (Floor Standing), these Server Cabinets are suitable for network servers, battery backups, switching banks, and other larger network equipment.

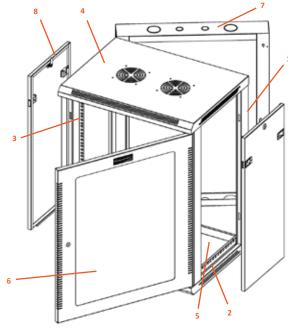
These cabinets features laser cut knockouts allowing to conduit installs and removable protective rubber grommets provide for numerous cable routing options.





6U/9U/12U/15U/18U WALL MOUNT CABINETS





COMPONENT	NAME	QUANTITY
COMPONENT	NAME	QUANTIT
1	FRAME	1
2	HORIZONTAL BRACKET	4
3	VERTICAL RAIL	2
4	TOP COVER	1
5	BOTTOM PANEL	1
6	TEMPERED GLASS FRONT DOOR	1
7	REAR SWING FRAME	1
8	SIDE PANEL	2

ORDERING INFORMATION

_									
	PART#	U SIZE	WIDTH	HEIGHT	DEPTH	USABLE DEPTH	LOAD CAPACITY	FAN	RAILS
	CBTF-WM6U-SW	6U	23.6"	14.6"	23.6"	18.0"	132 LBS.	1	
	CBTF-WM9U-SW	9U	23.6"	19.8"	23.6"	18.0"	132 LBS.	1	#12-24
	CBTF-WM12U-SW	12U	23.6"	25.2"	23.6"	18.0"	150 LBS.	1	OR
	CBTF-WM15U-SW	15U	23.6"	30.3"	23.6"	18.0"	150 LBS.	1	#10-32
	CBTF-WM18U-SW-1032	18U	23.6"	35.6"	23.6"	18.0"	150 LBS.	1	

²¹ CABINETS & RACKS







FEATURES extrusion

distributed

rails

included)



rails

extrusion

distributed

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	LOAD CAPACITY
2POST-45U	45U	7', ALUMIMUM, #12-24 THREADED MOUNTING HOLES, NUMBER MARKING ON RAILS, EIA/ECA-310-E (REVISION OF EIA-310-D) DOMPLIANT, MADE IN USA	1000 LBS.
4POST-45U	45U	7', STEEL, #12-24 THREADED MOUNTING HOLES, NUMBER MARKING ON RAILS, ADJUSTABLE DEPTH, EIA/ECA-310-E (REVISION OF EIA-310-D) DOMPLIANT	1500 LBS.









- Constructed of high strength aluminum
- Rated for 1000 lbs static load when evenly
- 19" rackable compatibility • Available in black and white colors • Easy installation of equipment using numbered
- Rail holes tapped #12-24 (w/ hardware kit
- Conforms to EIA-310-E standard • Product ships unassembled





- FEATURES
- Constructed of high strength aluminum
- Rated for 1500 lbs static load when evenly
- 45U, 19" rackable compatibility
 Adjustable from 27" to 32" maximum depth • Easy installation of equipment using numbered
- #12-24 threaded mounting holes on rails
 EIA/ECA-310-E compliant • Product ships unassembled



8U/15U/30U OPEN FRAME WALL RACKS



FEATURES

• 8U / 15U / 30U, 18" deep, Rack mount unit (RMU) number markings on rails • 12-24 tapped rails and 19" wide EIA compliant

• 18" depth, Compatible with 19" wide equipment • Two-piece design with cable tie points slots

- Up to 150 lb. weight capacity
- Suitable for wall mount or floor restricted areas

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	LOAD CAPACITY
WMR-8U-SW	8U	18" DEEP, RMU NUMBER MARKINGS ON RAILS	110 LBS.
WMR-15U-SW	15U	18" DEEP, RMU NUMBER MARKINGS ON RAILS	130 LBS.
WMR-30U-SW	30U	18" DEEP, RMU NUMBER MARKINGS ON RAILS	150 LBS.

6U/9U/12U/15U WALL MOUNT CABINET RAIL KITS



FEATURES

• Threaded: #10-32 • Material: 11 Gauge (1/8" thick) Cold Rolled Steel

• Finish: Black Powder Coat

ORDERING INFORMATION

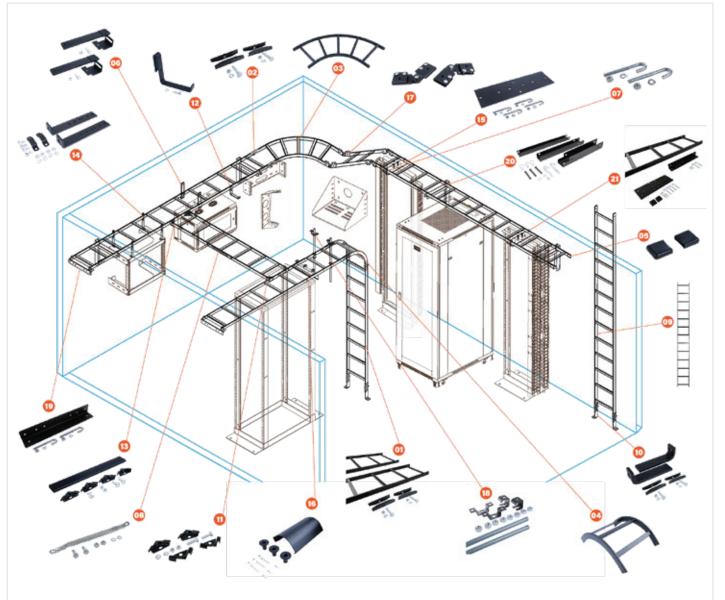
PART#	U SIZE	DESCRIPTION	PACKAGE
6URAIL-1032	6U	#10-32 RAILS KIT,2PCS.,W/4PCS. MOUNTING SCREWS & 12PCS. #10-32 SCREWS	SINGLE
9URAIL-1032	9U	#10-32 RAILS KIT,2PCS.,W/4PCS. MOUNTING SCREWS & 12PCS. #10-32 SCREWS	SINGLE
12URAIL-1032	12U	#10-32 RAILS KIT,2PCS.,W/4PCS. MOUNTING SCREWS & 12PCS. #10-32 SCREWS	SINGLE
15URAIL-1032	15U	#10-32 RAILS KIT,2PCS.,W/4PCS. MOUNTING SCREWS & 12PCS. #10-32 SCREWS	SINGLE

²³ CABINETS & RACKS



LADDER RACK CABLE RUNWAY SYSTEM

Selection Guide for Cable Runway, Cabinets, Cable Management, Racks, Brackets and Accessory Solutions



PRODUCTS INFORMATION

NO.	DESCRIPTION	PART#	NO.	DESCRIPTION	PAR
01	5' LADDER RACK RUNWAY W/ BUTT-SPLICE KIT	WL-5SS2PC-KIT	12	L BRACKET - CABLE RUNWAY	WL-RA5
02	BUTT-SPLICE KIT	WL-BSKTPR-BK	13	LADDER TERMINATION KIT	WL-RA1
03	RADIUS HORIZONTAL BEND LADDER	WL-FT9012-BK	14	STAND-OFF ELEVATION KIT 4"- 6"	WL-RA4
04	UNIVERSAL RADIUS BEND LADDER	WL-IR9012-BK	15	RACK TO RUNWAY PLATE	WL-RA12
05	LADDER RACK END CAP	WL-LRA2EC-BK	16	CABLE RADIUS DROP	WL-RAS
06	RETAINING POST KIT	WL-LRA06RPK-BK	17	BUTT SPLICE KIT - SWIVEL/ADJUSTABLE	WL-RAS
07	J-BOLT KIT (5/16")	WL-LRA300JK	18	CEILING MOUNT KIT 5/8"	WL-RATE
08	GROUNDING STRAP WITH HARDWARE	WL-LRAGK	19	WALL ANGLE SUPPORT BRACKET	WL-WASE
09	CABLE RUNWAY 10 FOOT	WL-LR1210-BK	20	TRIANGLE WALL SUPPORT	WL-WSB
10	FLOOR MOUNT BRACKET	WL-RA2FA-BK	21	5' LADDER RACK RUNWAY BRACKET KIT	WL-R12
11	T-JUNCTION BRACKET KIT	WL-RA2JT-BK			



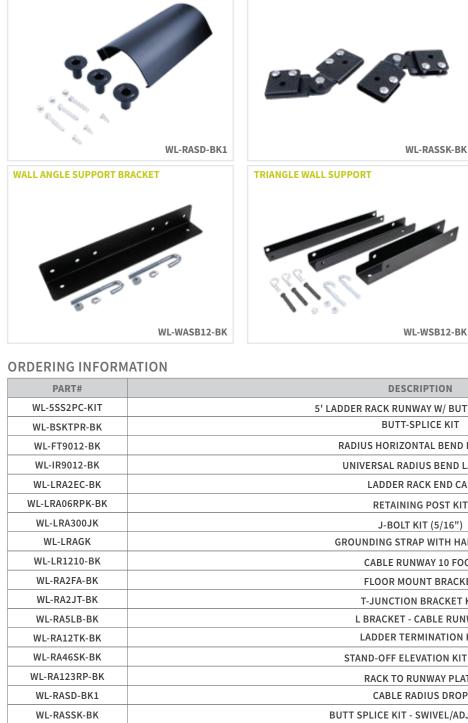
CABINETS & RACKS ²⁴

LADDER RACK CABLE RUNWAY SYSTEM



LADDER RACK CABLE RUNWAY SYSTEM

CABLE RADIUS DROP







WL-RATRCK-BK WL-WASB12-BK WL-WSB12-BK

BUTT SPLICE KIT - SWIVEL/ADJUSTABLE



DESCRIPTION
5' LADDER RACK RUNWAY W/ BUTT-SPLICE KIT
BUTT-SPLICE KIT
RADIUS HORIZONTAL BEND LADDER
UNIVERSAL RADIUS BEND LADDER
LADDER RACK END CAP
RETAINING POST KIT
J-BOLT KIT (5/16")
GROUNDING STRAP WITH HARDWARE
CABLE RUNWAY 10 FOOT
FLOOR MOUNT BRACKET
T-JUNCTION BRACKET KIT
L BRACKET - CABLE RUNWAY
LADDER TERMINATION KIT
STAND-OFF ELEVATION KIT 4"- 6"
RACK TO RUNWAY PLATE
CABLE RADIUS DROP
BUTT SPLICE KIT - SWIVEL/ADJUSTABLE
CEILING MOUNT KIT 5/8"
WALL ANGLE SUPPORT BRACKET
TRIANGLE WALL SUPPORT
5' LADDER RACK RUNWAY BRACKET KIT

FAST & RELIABLE DELIVERY SERVICE

Contact Us For More Details 1.888.492.8363

VERTICAL SINGLE-SIDED & DOUBLE-SIDED CABLE MANAGERS



FEATURES

• Single sided - 4" X 6" 78", w/ hinged covers • Double sided - 4" X 12" 78", w/ hinged covers • Large front and rear openings • Dual hinged covers

- Smooth rear oval holes for easy front-to-back cable routing
- Flexible fingers ensure best cable bend radius
- Compatible with 2-Post or 4-Post racks
- Three sectional dual hinged covers for easy cable access

ORDERING INFORMATION

PART#	DEPTH	DESCRIPTION
VCMC-4678S-SW	4.5"	SINGLE-SIDED VERTICAL CABLE MANAGER, 4" X 4.5" 78", W/DUAL HINGED COVERS, LARGE FRONT AND REAR OPENINGS
VCMC-41278D-SW	9.0"	DOUBLE-SIDED VERTICAL CABLE MANAGER, 4" X 9.0" 78", W/ DUAL HINGED COVERS, LARGE FRONT AND REAR OPENINGS

²⁷ SHELVES & CABLE MANAGEMENT



METAL VERTICAL SINGLE-SIDED & DOUBLE-SIDED CABLE MANAGERS



FEATURES

• Easy removable hinged cover(s) provides quick access to cable • Attached vertically onto front or rear rails 2-Post and 4-Post open frame racks • Available in single-sided and double-sided and measures 3.6" W x 3"D x H" 74" • Integrated plastic cable rings for proper cable management • Black powder coat finish

ORDERING INFORMATION

PART#	DEPTH	DESCRIPTION
VCNB-3X3X74S	3"	VERTICAL CABLE MANAGEMENT CHANNEL SINGLE-SIDED, 3" X 3" X 74", W/ HINGED COVERS
VCNB-3X3X74D	6"	VERTICAL CABLE MANAGEMENT CHANNEL DOUBLE-SIDED, 3" X 6" X 74", W/ HINGED COVERS



HIGH-DENSITY SINGLE-SIDED HORIZONTAL CABLE MANAGERS



FEATURES

• Large slotted fingers design for high volume patch cords • Cover comes with (4) hinges can be opened from top or bottom • Rear openings for cable pass-through

• Measures 19" standard EIA width with 4.5" deep • Back powder-coat textured finish • Available in 1U/2U/3U

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	PACKAGE
MDH-SSW-1U	10	HORIZONTAL HIGH-DENSITY, SINGLE-SIDED CABLE MANAGER, DUAL HINGE	SINGLE
MDH-SSW-2U	2U	HORIZONTAL HIGH-DENSITY, SINGLE-SIDED CABLE MANAGER, DUAL HINGE	SINGLE
MDH-SSW-3U	3U	HORIZONTAL HIGH-DENSITY, SINGLE-SIDED CABLE MANAGER, DUAL HINGE	SINGLE

PLASTIC SINGLE & DOUBLE - SIDED HORIZONTAL CABLE MANAGERS



FEATURES

• Single-sided & double-sided, w/ cover, 1U/2U • Large front finger openings • Dual hinged covers

ORDERING INFORMATION

PART#	PART#	DESCRIPTION	PACKAGE
PDH-SSW-1U	10	PLASTIC DUCT HORIZONTAL CABLE MANAGER, SINGLE-SIDED, W/COVER	SINGLE
PDH-SSW-2U	2U	PLASTIC DUCT HORIZONTAL CABLE MANAGER, SINGLE-SIDED, W/COVER	SINGLE
PDH-DSW-1U	10	PLASTIC DUCT HORIZONTAL CABLE MANAGER, DOUBLE-SIDED, W/COVERS	SINGLE
PDH-DSW-2U	2U	PLASTIC DUCT HORIZONTAL CABLE MANAGER, DOUBLE-SIDED, W/COVERS	SINGLE

SHELVES & CABLE MANAGEMENT



HORIZONTAL SINGLE SIDED METAL CABLE MANAGERS (MADE IN USA)





FEATURES

• Single-sided, 2U / 1U • 4 / 5 horizontal rings for patch cords management • Used with cabinets, brackets and racks

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	PACKAGE
HCM1901-4	1U	METAL FOUR(4) RINGS HORIZONTAL CABLE MANAGER, SINGLE-SIDED, MADE IN USA	SINGLE
HCM1902-4	2U	METAL FOUR(4) RINGS HORIZONTAL CABLE MANAGER, SINGLE-SIDED, MADE IN USA	SINGLE

REAR CABLE MANAGEMENT SUPPORT BARS (5-PACKS)



ORDERING INFORMATION

PART#	DESCRIPTION	PACKAGE
RCMSB5BK	19" WIDE, 5" DEPTH, REAR CABLE MANAGEMENT SUPPORT BARS	5-PACK

BRIDLE RINGS, BEAM CLAMP (100-PACKS)





ORDERING INFORMATION

PART#	DESCRIPTION	PACKAGE
BR100	BRIDLE RING W/THREAD, 1" DIAMETER, #10-24 METAL, SCREW	100-PACK
BR150	BRIDLE RING W/THREAD, 1 1/2" DIAMETER, 1/4" METAL, SCREW	100-PACK
BCSS	SPRING STEEL BEAM CLAMP, DECROMET, #1/4-20	100-PACK





- Secure all types of low-voltage cables
- Large rings ideal for small to large cable bundles
- Black powder coat finish



FEATURES

• 19" wide

• 5" depth rear cable management support bar

• 5-PACK

FEATURES

- BRIDLE RINGS • 100-PACK
- Hooks bridle rings & Other hardware
- Indoor/outdoor applications

BEAM CLAMP

- 100-PACK
- Hooks bridle rings & Other hardware
- Indoor/outdoor applications

SHELVES & CABLE MANAGEMENT ³⁰

³¹ SHELVES & CABLE MANAGEMENT

wave	

PART#	U SIZE	DESCRIPTION	PACKAGE
SHELF-10SSS-N	20	RACK SHELF, 10" DEEP SINGLE-SIDED SOLID	SINGLE PACK
SHELF-10SSV-N	20	RACK SHELF, 10" DEEP SINGLE-SIDED VENTED	SINGLE PACK
SHELF-15SSS-N	3U	RACK SHELF, 15" DEEP SINGLE-SIDED SOLID	SINGLE PACK
SHELF-15SSV-N	3U	RACK SHELF, 15" DEEP SINGLE-SIDED VENTED	SINGLE PACK
SHELF-25DDS-N	20	RACK SHELF, 25" DEEP DOUBLE-SIDED SOLID	SINGLE PACK
SHELF-25DDV-N	20	RACK SHELF, 25" DEEP DOUBLE-SIDED VENTED	SINGLE PACK
SHELF-10SSS-S2PK	20	RACK SHELF, 10" DEEP SINGLE-SIDED SOLID	2-PACK
SHELF-10SSV-S2PK	20	RACK SHELF, 10" DEEP SINGLE-SIDED VENTED	2-PACK
SHELF-15SSS-S2PK	3U	RACK SHELF, 15" DEEP SINGLE-SIDED SOLID	2-PACK
SHELF-15SSV-S2PK	3U	RACK SHELF, 15" DEEP SINGLE-SIDED VENTED	2-PACK
SHELF-25DDS-S2PK	20	RACK SHELF, 25" DEEP DOUBLE-SIDED SOLID	2-PACK
SHELF-25DDV-S2PK	20	RACK SHELF, 25" DEEP DOUBLE-SIDED VENTED	2-PACK

ORDERING INFORMATION





10













www.wavenet.net

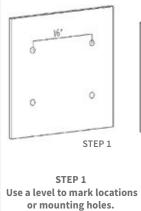


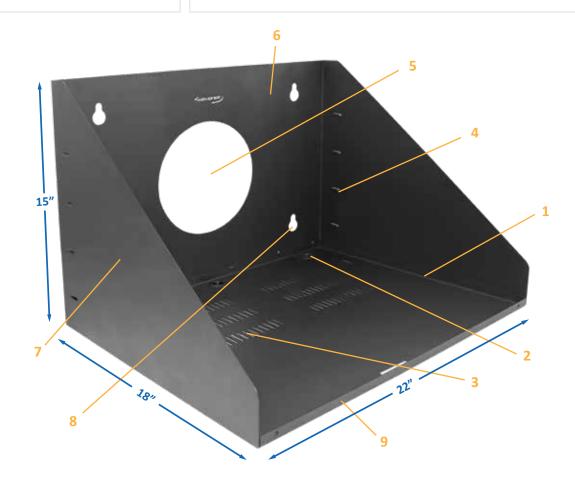
SOLID & VENTED BOTTOM EQUIPMENT SHELVES (SINGLE & 2-PACKS)



WALL MOUNT SHELF







FEATURES

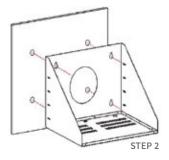
- 1. Fully welded and made from 16-gauge steel
- 2. Shelf bottom includes (3) 1" knockout
- 3. Vented bottom for air ventilation and dissipation of heat
- 4. Left and right side tie points to secure cables
- 5. Includes center opening and bottom knockouts

ORDERING INFORMATION

PART#	
WMS-18-SW	WALL









STEP 2 Fix the wall mount shelf on the wall by 4pcs M6 screws.

STEP 3 Put equipment on the shelf.

6. Alternative mounting solution to racks, cabinets and brackets

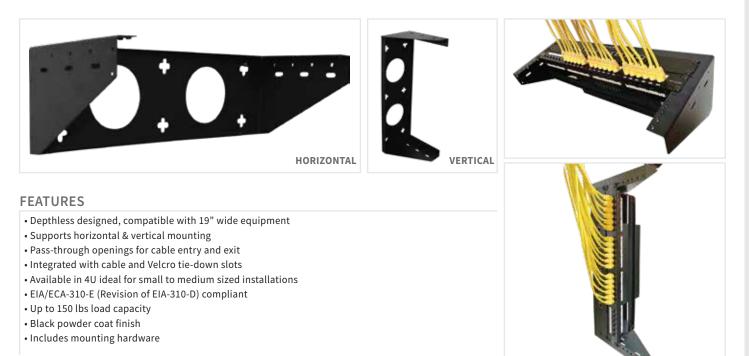
- 7. Can be used with various equipment within 18" deep by 22" wide
- 8. 16" on center between wood studs mounting
- 9.140 weight capacity
- 10. Measures: 15.3" H x 22" W x 18.2" Depth

D	E	S	С	R	I	Ρ	Т	l	0	Ν	

MOUNT SHELF, 15.3"H x 22"W x 18.2"D

PACKAGE SINGLE

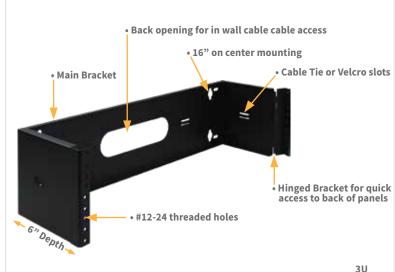
VERTICAL & HORIZONTAL 4U WALL MOUNT BRACKET



ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	PACKAGE
VWMB-4U-SW	4U	19" WIDE, VERTICAL & HORIZONTAL WALL MOUNT BRACKET, W/#12-24 SCREWS	SINGLE

WALL MOUNT HINGED BRACKETS



		P	P	E
5	1U	20	3U	4U
	FEATURES			

-EAI URES

- Designed for installations where space is limited and used as alternative to racks or cabinets • Designed with single-sided hinged for quick access to back of panels • 6" depth ideal for mounting patch panels and cable managers • 19" wide with #12-24 threaded EIA hole pattern • Integrated with cable tie or Velcro tie slots • Back opening for in wall cable access • 16" on center, keyhole mounting
- Available in 1U/2U/3U/4U sizes

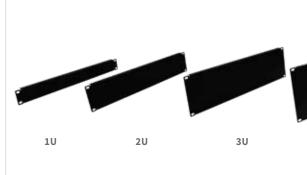
ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	PACKAGE
WMHB-1U	10	WALL MOUNT HINGED BRACKET, 6" DEEP W/ #12-24 HOLES AND SCREWS	SINGLE
WMHB-2U	2U	WALL MOUNT HINGED BRACKET, 6" DEEP W/ #12-24 HOLES AND SCREWS	SINGLE
WMHB-3U	3U	WALL MOUNT HINGED BRACKET, 6" DEEP W/ #12-24 HOLES AND SCREWS	SINGLE
WMHB-4U	4U	WALL MOUNT HINGED BRACKET, 6" DEEP W/ #12-24 HOLES AND SCREWS	SINGLE

³³ SHELVES & CABLE MANAGEMENT



19" WIDE BLANK PANELS (5-PACK)



FEATURES

• 19" wide blank racks, cabinets & brackets panels

• Conceals empty spaces in racks, cabinet and brackets

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	PACKAGE
BP-1U-5N	10	BLANK PANEL, W/12-24 SCREWS	5-PACK
BP-2U-5N	20	BLANK PANEL, W/12-24 SCREWS	5-PACK
BP-3U-5N	3U	BLANK PANEL, W/12-24 SCREWS	5-PACK
BP-4U-5N	4U	BLANK PANEL, W/12-24 SCREWS	5-PACK

CABLE MANAGEMENT DISTRIBUTION "D" RINGS (50-PACKS)



FEATURES

• Metal distribution "D" ring, 50-PACK • Organizing cables in various angles

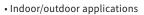
ORDERING INFORMATION

PART#	DESCRIPTION	PACKAGE
DR200	METAL DISTRIBUTION "D" RING, 2" DIAMETER	50-PACK
DR300	METAL DISTRIBUTION "D" RING, 3" DIAMETER	50-PACK
DR500	METAL DISTRIBUTION "D" RING, 5" DIAMETER	50-PACK



SHELVES & CABLE MANAGEMENT ³⁴

• Available in 2", 3" and 5 diameters







• Improves aesthetic and appearance • Available in 1U, 2U, 3U & 4U



J-HOOKS, WALL MOUNT STYLE (25-PACKS)



ORDERING INFORMATION

PART#	SIZE (DIAMETER)	MOUNTING STYLE	CAT5E Cable CAPACITY	CAT6 Cable CAPACITY	CAT6A Cable CAPACITY	ROD SIZE	WIRE SIZE	STATIC LOAD	PACKAGE
JHWM34	3/4"	WALL MOUNT	15	10	5	N/A	N/A	60 LBS.	25-PACK
JHWM13	1 5/16"	WALL MOUNT	50	40	25	N/A	N/A	60 LBS.	25-PACK
JHWM02	2"	WALL MOUNT	90	60	35	N/A	N/A	60 LBS.	25-PACK
JHWM04	4"	WALL MOUNT	330	220	80	N/A	N/A	60 LBS.	25-PACK

J-HOOKS, CEILING MOUNT STYLE (25-PACKS)



ORDERING INFORMATION

PART#	SIZE (DIAMETER)	MOUNTING STYLE	CAT5E Cable CAPACITY	CAT6 Cable CAPACITY	CAT6A Cable CAPACITY	ROD SIZE	WIRE SIZE	STATIC LOAD	PACKAGE
JHCM34	3/4"	CEILING MOUNT	15	10	5	N/A	N/A	60 LBS.	25-PACK
JHCM13	1 5/16"	CEILING MOUNT	50	40	25	N/A	N/A	60 LBS.	25-PACK
JHCM02	2"	CEILING MOUNT	90	60	35	N/A	N/A	60 LBS.	25-PACK
JHCM04	4"	CEILING MOUNT	330	220	80	N/A	N/A	60 LBS.	25-PACK

³⁵ SHELVES & CABLE MANAGEMENT



J-HOOKS, MULTI-FUNCTION "BATWING" STYLE (25-PACKS)



ORDERING INFORMATION

PART#	SIZE (DIAMETER)	MOUNTING STYLE	CAT5E Cable CAPACITY	CAT6 Cable CAPACITY	CAT6A Cable CAPACITY	ROD SIZE	WIRE SIZE	STATIC LOAD	PACKAGE
JHMF34	3/4"	BATWING	15	10	5	1/4"	#12-#8	60 LBS.	25-PACK
JHMF13	1 5/16"	BATWING	50	40	25	3/8"	#12-#8	60 LBS.	25-PACK
JHMF02	2"	BATWING	90	60	35	3/8"	#12-#8	60 LBS.	25-PACK

* Cable capacity is calculated based on a 70% fill rate.

J-HOOK FEATURES

- Designed for use with threaded rods, ceiling drop wires and wall mount
- Provide proper support for CAT 5e/6/6A, fiber optic, and A/V cabling
- Ideal for multi-applications usage such as new construction or structural attachment
- Cost-saving alternatives compared to more expensive cable tray or ladder rack runway systems
- Designed with multiple wall mounting holes, hook and loop and cable tie knockouts
- Complies with TIA-568-C, TIA-569-C, and ISO/IEC 14763-2 requirements
- Rounded edges on J-Hooks provide easy pulling and help bend radius
- Made from 18 gauge galvanized steel
- Retainer clips included with J-Hooks
- Packaged in 25 packs





BOX INSIDE (JHWM02-T 25-PACK)



BOX OUTSIDE







Wall Mount

(BACK SIDE)

Ceiling Mount

JHCM13-T (BACK SIDE)

Multi-Function Clip "Batwing"

JHMF13 (BACK SIDE)

SHELVES & CABLE MANAGEMENT

RESIDENTIAL STRUCTURED WIRING ENCLOSURES (PLASTIC, EMPTY, SINGLE / 4-PACKS)



FEATURES

- 1. UL-rated ABS plastic
- 2. Surface or Flush Mounting
- 3. Horizontal & Vertical mounting hole patterns
- 4. Door hidden vent holes
- 5. Hinged door with trim ring
- 6. Reversible door
- 7. Lockable
- 8. Top & Bottom Knockouts for cable entry & exit
- 9. Two Outlet Knock-Outs for powder outlets

ORDERING INFORMATION		
PART#	DESCRIPTION	PACKAGE
WHWS15AEP-S	15" PLASTIC ENCLOSURE w/HINGED DOOR, TRIM RING & DOOR LOCK	SINGLE PACK
WHWS30AEP-S	30" PLASTIC ENCLOSURE w/HINGED DOOR, TRIM RING & DOOR LOCK	SINGLE PACK
WHWS15AEP-4PK	15" PLASTIC ENCLOSURES w/HINGED DOORS, TRIM RINGS & DOOR LOCKS	4-PACK
WHWS30AEP-4PK	30" PLASTIC ENCLOSURES w/HINGED DOORS, TRIM RINGS & DOOR LOCKS	4-PACK

10. Available in two sizes 15" and 30"

30"H x 14.42" W x 3.42" D

11. Wi-Fi signals friendly

14. Wiring location label

15. Cable secure points

16. Recessed mounting

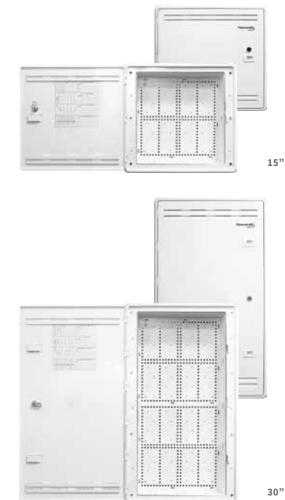
13. Door latch

12. Enclosure Dimensions: 15"H x 14.42" W x 3.42" D

RESIDENTIAL STRUCTURED WIRING ENCLOSURES



RESIDENTIAL STRUCTURED WIRING ENCLOSURES (PLASTIC, EMPTY, SINGLE / 4-PACKS)



OVERVIEW

Wavenet's 15" & 30" Plastic Wi-Fi Friendly Enclosures are an ideal solution to consolidate and distribute wired and wireless home networks from a single, centralized location.

These enclosures are designed to be install in single family homes, apartments, condominiums, multi-dwelling units (MDUs), and retrofit or custom homes.

Constructed from strong ABS plastic, these enclosures are designed to integrate wired and wireless devices into traditional structured wiring installations with no signal loss. The 15" & 30" Plastic Wi-Fi Friendly Enclosures allow the full reach of a wireless network, as opposed to standard metal enclosures that can limit the range of the wireless signal.

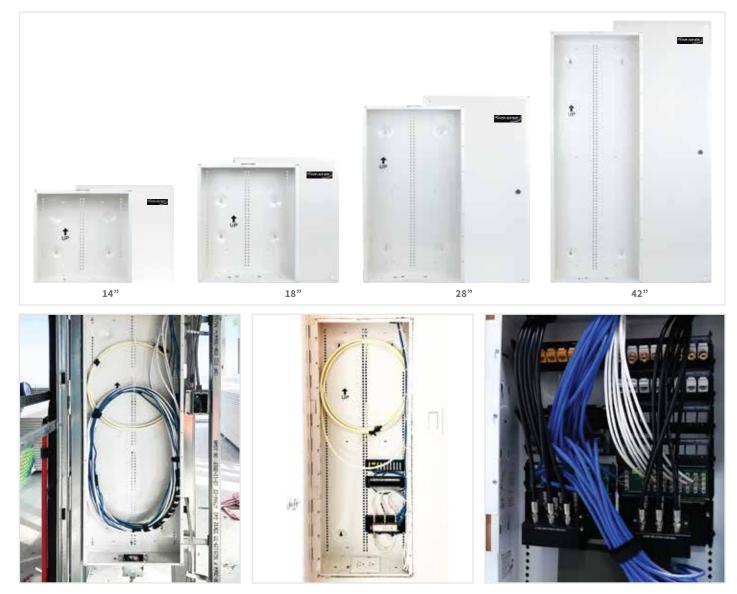






30'

RESIDENTIAL STRUCTURED WIRING ENCLOSURES (METAL, EMPTY)



FEATURES

- Consolidation point for all of structured cabling in a centralized location
- Distribution point for voice, data, video and other applications
- Convenient termination location for wiring cabling home runs from wall outlets to enclosure
- Surface or mount between 16" on center wood studs
- Flush metal hinged door & screw-on option w/ lock and keys
- UL Listed

ORDERING INFORMATION

AP	PL	CAT	IONS

- Single family homes (New constructions/Retrofit/DIY)
- Multi-Dwelling Units (MDUs, Condos, Apts.)
- Tract homes
- Custom built homes

PART#	DESCRIPTION	PACKAGE
WHWS1402	14" ENCLOSURE WITH HINGED DOOR & SCREW-ON OPTION, W/LOCK & KEYS	SINGLE
WHWS1802	18" ENCLOSURE WITH HINGED DOOR & SCREW-ON OPTION, W/LOCK & KEYS	SINGLE
WHWS2403	28" ENCLOSURE WITH HINGED DOOR & SCREW-ON OPTION, W/LOCK & KEYS	SINGLE
WHWS4203	42" ENCLOSURE WITH HINGED DOOR & SCREW-ON OPTION, W/LOCK & KEYS	SINGLE

³⁹ RESIDENTIAL STRUCTURED WIRING ENCLOSURES



RESIDENTIAL STRUCTURED WIRING ENCLOSURES (METAL, LOADED)





FEATURES

- Consolidation point for all of structured cabling in a centralized location
- Distribution point for voice, data, video and other applications
- Convenient termination location for wiring cabling home runs from wall outlets to enclosure
- Surface or mount between 16" on center wood studs
- Flush metal hinged door & screw-on option w/ lock and keys • UL Listed

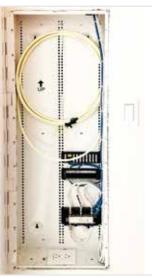
ORDERING INFORMATION

PART#	DESCRIPTION	PACKAGE
WHWS1402K	14" ENCLOSURE WITH HINGED DOOR & SCREW-ON OPTION, W/LOCK & KEYS, INCL 8-PORT, CAT6 DATA, 8 PORT VOICE MODULE & 6-PORT 2 GHz VIDEO SPLITTER	SINGLE
WHWS1802K	18" ENCLOSURE WITH HINGED DOOR & SCREW-ON OPTION, W/LOCK & KEYS, INCL 8-PORT,CAT6 DATA, 8 PORT VOICE MODULE & 6-PORT 2 GHz VIDEO SPLITTER	SINGLE
WHWS2802K	28" ENCLOSURE WITH HINGED DOOR & SCREW-ON OPTION, W/LOCK & KEYS, INCL 8-PORT,CAT6 DATA, 8 PORT VOICE MODULE & 6-PORT 2 GHz VIDEO SPLITTER	SINGLE











APPLICATIONS

- Single family homes (New constructions/Retrofit/DIY) • Multi-Dwelling Units (MDUs, Condos, Apts.)
- Tract homes
- Custom built homes

RESIDENTIAL STRUCTURED WIRING ENCLOSURES 40

ENCLOSURES VOICE, DATA AND VIDEO MODULES



• Part No. VDVM-8D8P6V

• (1) 8-Ports CAT6 Data, (1) 8-Ports Phone with RJ31x & (1) 6-Ports 2GHz splitter • UL Listed and compliant with ANSI/TIA-568 standards for residential use

ORDERING INFORMATION

PART#	DESCRIPTION	PACKAGE
WHPP100805	8-PORT CAT6 110-1DC DATA MODULE W/PLASTIC PLATE	SINGLE
WHBG100806	8-PORT 110-IDC VOICE MODULE W/RJ-31X, PLASTIC PLATE	SINGLE
WHVS10081	2 GHz 8-PORT PASSIVE VIDEO SPLITTER W/ METAL BRACKET	SINGLE
WHVS1006-S	2 GHz 6-PORT PASSIVE VIDEO SPLITTER W/ PLASTIC BRACKET	SINGLE
WHVS1004	2 GHz 4-PORT PASSIVE VIDEO SPLITTER W/ METAL BRACKET	SINGLE
WPK10080-E	8-PORT BLANK PANEL, FOR MULTIPLE MEDIA APPLICATIONS	SINGLE
VDVM-8D8P6V	8-PORT CAT6 DATA, 8-PORT VOICE & 6-PORT 2GHZ VIDEO MODULE KIT	SINGLE

⁴¹ RESIDENTIAL STRUCTURED WIRING ENCLOSURES



CAT5E & CAT6 RJ-45 MODULAR PLUGS (100-PACKS)







DESCRIPTION	PACKAGE
RJ-45, CAT5E, MODULAR PLUGS, NO LOADING BAR	100-PACK
-45, CAT5E, MOUDALR PLUGS, W/LOADING BAR, 50U	100-PACK
5E SHIELDED (FTP), MOUDALR PLUGS, W/LOADING BAR, 50U	100-PACK
RJ-45, CAT6, MODULAR PLUGS, NO LOADING BAR	100-PACK
J-45 CAT6 MOUDALR PLUGS, W/LOADING BAR, 50U	100-PACK
RJ-45, CAT6, SHIELDED, MODULAR PLUGS	SINGLE

TOOLS & ACCESSORIES 42

COAXIAL CONNECTORS (100-PACKS)



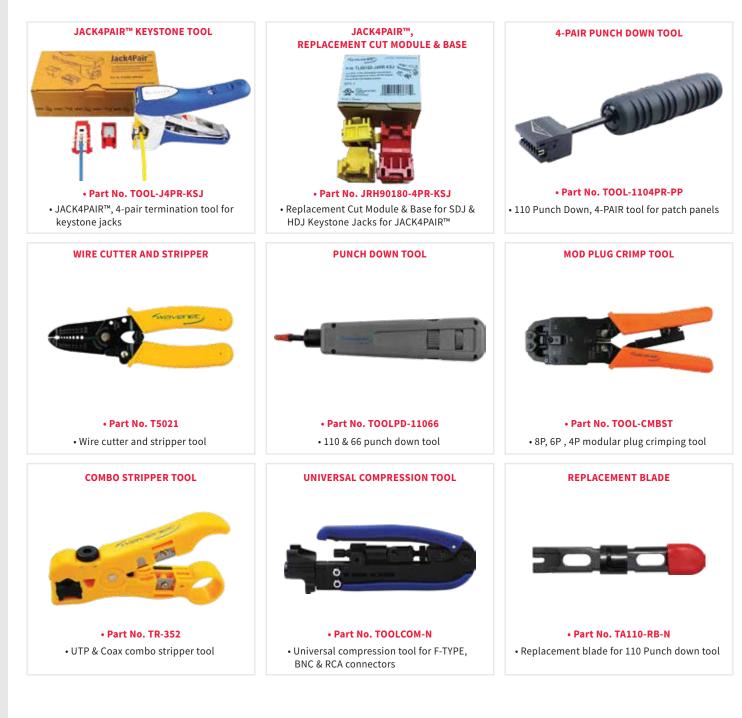
ORDERING INFORMATION

PART#	DESCRIPTION	PACKAGE
F-RG59-KE	RG-59 F-CONNECTOR MALE FOR RG-59U (BLACK)	
F-RG6U	RG-6 F COMPRESSION CONNECTOR FOR RG-6 COAXIAL CABLES, EACH	
F-RG6U-100PK	RG-6 F COMPRESSION CONNECTOR FOR RG-6 COAXIAL CABLES	100-PACK
BNC-MC6U-N	BNC CONNECTOR MALE COMPRESSION FOR RG-6U	
BNC-MQ6U-KE	BNC CONNECTOR MALE, COMPRESSION FOR RG-6U 60% ONLY	
BNC-MQ6U-25PACK	BNC CONNECTOR MALE QUICK CRIMP FOR RG-6U	25-PACK
BNC-MC59-KE	BNC CONNECTOR MALE COMPRESSION FOR RG-59U	
BNC-MQ59-KE	BNC CONNECTOR MALE QUICK CRIMP FOR RG-59U	SINGLE

⁴³ TOOLS & ACCESSORIES



TOOLS & ACCESSORIES



ORDERING INFORMATION

PART#	DESCRIPTION	PACKAGE
TOOL-J4PR-KSJ	JACK4PAIR, 4-PAIR TERMINATION TOOL FOR KEYSTONE JACKS	SINGLE
JRH90180-4PR	JACK4PAIR, REPLACEMENT CUT MODULE & BASE SDJ & HDJ SERIES KEYSTONE JACKS	SINGLE
TOOL-1104PR-PP	110 PUNCH DOWN, 4-PAIR TOOL FOR PATCH PANELS	SINGLE
T5021	WIRE CUTTER AND STRIPPER TOOL	SINGLE
TOOLPD-11066	110 & 66 PUNCH DOWN TOOL	SINGLE
TOOL-CMBST	8P, 6P , 4P MODULAR PLUG CRIMPING TOOL	SINGLE
TR-352	UTP & COAX COMBO STRIPPER TOOL	SINGLE
TOOLCOM-N	UNIVERSAL COMPRESSION TOOL FOR F-TYPE, BNC & RCA CONNECTORS	
TA110-RB-N	REPLACEMENT BLADE FOR 110 PUNCH DOWN TOOL	SINGLE



www.wavenet.net

PDU



FEATURES

- 1.5U 12 Outlet with metal housing
- 4PCS. #12-24 screws
- 15A, 110V w/ 6.5' AC power cord

- Outlet Quantity: 2 Front / 10 Rear
- Maximum Current (amps): 15A

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION	PACKAGE
PDU1012M-24	1.50	HORIZONTAL POWER DISTRIBUTION UNIT (PDU), 1.5U 12 OUTLETS WITH METAL HOUSING	SINGLE

RACK MOUNT SCREWS (#12-24 & #10-32)



FEATURES

• 50-Pack	• Color: Black
• 12-24 or 10-32 Rack Screws	 Material: Steel

ORDERING INFORMATION

PART#	DESCRIPTION	PACKAGE
12#24SCREWSET50/BAG	#12-24 SCREW SET	50-PACK
10#32SCREWSET50/BAG	#10-32 SCREW SET	50-PACK

WALL MOUNT CABINET REPLACEMENT FAN



FEATURES

1.5U 12 Outlet with metal housing
4PCS. #12-24 screws

ORDERING INFORMATION

PART#	U SIZE	DESCRIPTION
WFAN110V	1.5U	HORIZONTAL POWER DISTRIBUTION UNIT (PDU), 1.5U 12 OUTLETS WITH METAL HOUSING

⁴⁵ TOOLS & ACCESSORIES





www.wavenet.net

NOTE 46