



# Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), PoE, White, 14 ft. (4.27 m)

MODEL NUMBER: N201-014-WH



#### **Features**

- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 14 ft./Color: White/Connectors: RJ45 male
- High-quality copper wire and a staggered-pin plug design to keep near-end crosstalk levels to a minimum
- Feature molded connectors with integral strain relief
- Snagless design protects the locking tabs on the RJ45 connectors from being damaged or snapped off during installation
- PVC 4-pair solid UTP
- Deliver stable performance up to 550MHz/1 Gbps communication
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 6 draft 11)
- Available in other colors and lengths

## **Highlights**

- Premium cabling for Category 6, Category 5e and Category 5 applications—rated for 550 MHz/1 Gbps communications
- Designed to meet Category 6 specifications; reduces crosstalk and return loss
- IEEE 802.3ab
- 14ft White PVC 4-pair solid UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors

# **System Requirements**

For 1000 Base-T (1Gbps Ethernet), 10/100 Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring TYPE 3 applications as well as EIA/TIA applications.

### **Package Includes**

14-ft. Cat6 White Gigabit Patch Cord Snagless Molded

# **Specifications**

OVERVIEW		
UPC Code	037332148094	
Technology	Cat6; PoE	
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Crossover Wiring	No	





POE Type         Type 2 POE+ (30W, IEEE 802.3ai)           Connector Type         Snagless, Midded           Wiring Configuration         ELXTIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Cotor         White           Cable Jacket Rating         PVC           Cable Jacket Rating         CM           Cable Jacket Rating         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Rating         Solid Copper           Conductor Gauge         24 AWG           Cable Length (It)         14           Cable Length (It)         427           Cable Length (Im)         458           Shipping Dimensions (Iwd / Im)         8.00 x 10.00 x 0.50           Shipping Dimensions (Iwd / Im)         8.00 x 10.00 x 0.50           Shipping Weight (Ibs.)         0.48           Shipping Weight (Ibs.)         0.18           Until Dimensions (Iwd / Im)         0.000 x 0.000 x 0.000           Environmental Range         14* 10 122*F (-10* to 50*C)           Operating Temperature Range         5* to 140*F (-15* to 60*C)           Operating Temperature Range         5* to 140*F (-15* t	Contact Plating	Gold		
Wining Configuration         EIA/TIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Color         White           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Culter Diameter (Ob)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Cable Length (It)         14           Cable Length (It)         14           Cable Length (m)         4.27           Cable Length (m)         4.28.7           Cable Length (m)         4.28.7           Shipping Dimensions (md / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (md / in.)         8.00 x 10.00 x 0.50           Shipping Weight (Its.)         0.40           Shipping Weight (Its.)         0.40           Shipping Weight (Its.)         0.18           Unit Dimensions (md / in.)         0.00 x 0.000 x 0.000           ENVIRONMENTAL         0.00 x 0.000 x 0.000 x 0.000           ENVIRONMENTAL         0.00 x 0.000 x 0.000 x 0.000           Coreating Humidity Range         0.00 x 0.000 x 0.000 x 0.000           Storage Humidity Ra	PoE Type	Type 2 PoE+ (30W, IEEE 802.3at)		
Angled Connector         No           PHYSICAL           Cable Jacket Rolor         White           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (It)         14           Cable Length (m)         4.27           Cable Length (m)         4.28.7           Shipping Dimensions (the Vi in)         8.00 x 10.00 x 0.50           Shipping Weight (Ng)         2.03 x 25.40 x 1.27           Shipping Weight (Kg)         0.40           Shipping Weight (Kg)         0.18           Unt Dimensions (the Vi in)         0.00 x 0.000 x 0.000           ENVIRONMENTAL           Operating Humidity Range         5' to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Temperature Range         5' to 140°F (-15° to 60°C)           Communications         250 MHz           Maximum Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Te	Connector Type	Snagless; Molded		
PHYSICAL           Cable Jacket Color         White           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (m)         426.7           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (hwd / cm)         20.32 x 25.40 x 1.27           Shipping Weight (kg)         0.40           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Communications         5" to 140"F (-15" to 60"C)           Communications	Wiring Configuration	EIA/TIA 568B		
Cable Jacket Material         PVC           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (It)         14           Cable Length (Im)         4.27           Cable Length (Im)         188           Cable Length (Im)         8.00 x 10.00 x 0.50           Shipping Dimensions (Irwd / Im)         8.00 x 10.00 x 0.50           Shipping Weight (Ibs.)         0.40           Shipping Weight (Ibs.)         0.40           Shipping Weight (Kg)         0.18           Unit Dimensions (Irwd / In)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Communications         <	Angled Connector	No		
Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (It)         14           Cable Length (Im)         4.27           Cable Length (Im)         188           Cable Length (Im)         8.00 x 10.00 x 0.50           Shipping Dimensions (Inwd / Im)         8.00 x 10.00 x 0.50           Shipping Weight (Ibs.)         0.40           Shipping Weight (Ibs.)         0.40           Shipping Weight (Kg)         0.18           Unit Dimensions (Inwd / In.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Communications         250 MHz           Maximum Bandwidth as Tested <td>PHYSICAL</td> <td colspan="3">PHYSICAL</td>	PHYSICAL	PHYSICAL		
Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (IL)         14           Cable Length (m)         4.27           Cable Length (cm)         46.8           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Weight (lbs.)         0.40           Shipping Weight (kg)         0.18           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Coperating Temperature Range         14* to 122*F (-10* to 50*C)           Storage Temperature Range         5* to 140*F (-15* to 60*C)           Storage Temperature Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Communications         250 MHz           Maximum Bandwidth as Tested         500 MHz           Nework Compatibility         1 Gbps (Gigabit)	Cable Jacket Color	White		
Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (hwd / in.)         20.32 x 25.40 x 1.27           Shipping Weight (lbs.)         0.40           Shipping Weight (kg)         0.18           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Coperating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	Cable Jacket Material	PVC		
Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Weight (lbs.)         0.40           Shipping Weight (kg)         0.18           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Nevork Compatibility         1 Gbps (Gigabit)	Cable Jacket Rating	СМ		
Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (m)         168           Cable Length (rm)         426.7           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (hwd / rm)         20.32 x 25.40 x 1.27           Shipping Weight (lbs.)         0.40           Shipping Weight (kg)         0.18           Unit Dimensions (hwd / in.)         0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	Cable Shielding	UTP		
Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (in.)         168           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (hwd / cm)         20.32 x 25.40 x 1.27           Shipping Weight (lbs.)         0.40           Shipping Weight (kg)         0.18           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	Cable Outer Diameter (OD)	6.0 mm		
Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (in.)         168           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (hwd / cm)         20.32 x 25.40 x 1.27           Shipping Weight (lbs.)         0.40           Shipping Weight (kg)         0.18           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	Number of Conductors	4 Pair		
Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (in.)         168           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (hwd / cm)         20.32 x 25.40 x 1.27           Shipping Weight (lbs.)         0.40           Shipping Weight (kg)         0.18           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	Conductor Material	Solid Copper		
Cable Length (m)         4.27           Cable Length (in.)         168           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (hwd / cm)         20.32 x 25.40 x 1.27           Shipping Weight (lbs.)         0.40           Shipping Weight (kg)         0.18           Unit Dimensions (hwd / in.)         0.000 x 0.000 x           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Nework Compatibility         1 Gbps (Gigabit)	Conductor Gauge	24 AWG		
Cable Length (in.)         168           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         8.00 x 10.00 x 0.50           Shipping Dimensions (hwd / cm)         20.32 x 25.40 x 1.27           Shipping Weight (lbs.)         0.40           Shipping Weight (kg)         0.18           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	Cable Length (ft.)	14		
Cable Length (cm) 426.7  Shipping Dimensions (hwd / in.) 8.00 x 10.00 x 0.50  Shipping Dimensions (hwd / cm) 20.32 x 25.40 x 1.27  Shipping Weight (lbs.) 0.40  Shipping Weight (kg) 0.18  Unit Dimensions (hwd / in.) 0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 1 Gbps (Gigabit)	Cable Length (m)	4.27		
Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) 20.32 x 25.40 x 1.27 Shipping Weight (lbs.) 0.40 Shipping Weight (kg) 0.18 Unit Dimensions (hwd / in.) 0.000 x 0.000 x 0.000  ENVIRONMENTAL Operating Temperature Range 14° to 122°F (-10° to 50°C) Storage Temperature Range 5° to 140°F (-15° to 60°C) Operating Humidity Range 0% to 90% RH, Non-Condensing Storage Humidity Range 0% to 90% RH, Non-Condensing  ENWIRONMENTAL Operating Temperature Range 5° to 140°F (-15° to 60°C) Operating Humidity Range 5° to 140°F (-15° to 60°C) Operating Humidity Range 5° to 90% RH, Non-Condensing Storage Humidity Range 10% to 90% RH, Non-Condensing OMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 10 Glgabit)	Cable Length (in.)	168		
Shipping Dimensions (hwd / cm) 20.32 x 25.40 x 1.27  Shipping Weight (lbs.) 0.40  Shipping Weight (kg) 0.18  Unit Dimensions (hwd / in.) 0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Cable Length (cm)	426.7		
Shipping Weight (lbs.)  Shipping Weight (kg)  Unit Dimensions (hwd / in.)  Down x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  Storage Humidity Range  0% to 90% RH, Non-Condensing  ENVIRONMENTAL  Operating Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  ENMUNICATIONS  Bandwidth per TIA Standard  250 MHz  Maximum Bandwidth as Tested  500 MHz  Network Compatibility  1 Gbps (Gigabit)	Shipping Dimensions (hwd / in.)	8.00 x 10.00 x 0.50		
Shipping Weight (kg)  Unit Dimensions (hwd / in.)  0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C) Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Shipping Dimensions (hwd / cm)	20.32 x 25.40 x 1.27		
Unit Dimensions (hwd / in.)  0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Shipping Weight (lbs.)	0.40		
ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Shipping Weight (kg)	0.18		
Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000		
Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	ENVIRONMENTAL			
Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Operating Temperature Range	14° to 122°F (-10° to 50°C)		
Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Storage Temperature Range	5° to 140°F (-15° to 60°C)		
COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Operating Humidity Range	0% to 90% RH, Non-Condensing		
Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Storage Humidity Range	0% to 90% RH, Non-Condensing		
Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	COMMUNICATIONS			
Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Bandwidth per TIA Standard	250 MHz		
		500 MHz		
	Network Compatibility	1 Gbps (Gigabit)		





FEATURES & SPECIFICATIONS		
Antibacterial	No	
IP68 Rated	No	
Snagless Connector	Yes	
STANDARDS & COMPLIANCE		
Product Certifications	UL Listed; cUL Listed	
Product Compliance	CE (Europe); RoHS; IEEE 802.3an 10GBase-T; IEEE 802.3at PoE+; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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