

DIGITUS Long Range PoE Extender 10/100 Mbit

DN-95129
EAN 4016032486763



Long Range PoE Extender 10/100 Mbit ideal for harsh outdoor environment

Introducing the PoE Extender DN-95129 - the perfect solution for extending your network's reach without compromising on performance. This compact and versatile device is designed to comply with IEEE802.3af/at/bt standards, ensuring seamless integration with your existing network infrastructure. With its rugged plastic housing and IP67 protection class, the DN-95129 is built to withstand even the harshest outdoor environments. Capable of transmitting both data and power on a single network cable, this PoE extender supports 10/100Mbps data transmission, ensuring fast and reliable connectivity. Using a single DN-95129 with a regular PoE switch, the Extender can transmit power over the internet (PoE) up to a maximum distance of 100 meters with 100Mbps. And with two PoE extender units, the PoE distance can be extended to 300 meters with 100Mbps or up to 800 meters maximum with 10Mbps. The DN-95129 features one PD receiving terminal and one PSE supply terminal, making it easy to install and use. Simply plug and play - no configuration is required. And with an operating temperature range of -10°C to 55°C, this device is perfect for use in a wide range of environments. In summary, the PoE Extender DN-95129 is a reliable and cost-effective solution for extending your network's reach. Its compliance with industry standards, rugged design, and ease of use make it an ideal choice for any outdoor network setup.

The PoE Extender DN-95129 is a versatile and durable device that complies with IEEE802.3af/at/bt standards. It can transmit both data and power on a single network cable and supports 10/100Mbps data transmission. With a rugged plastic housing and IP67 protection class, this device is ideal for outdoor environments. It can transmit power over the internet (PoE) up to 100 meters with 100Mbps, and up to 300 meters with 100Mbps or 800 meters with 10Mbps using two PoE extender units. The DN-95129 is easy to install and use, and no configuration is

required. With an operating temperature range of -10°C to 55°C, this device is suitable for use in a variety of environments.

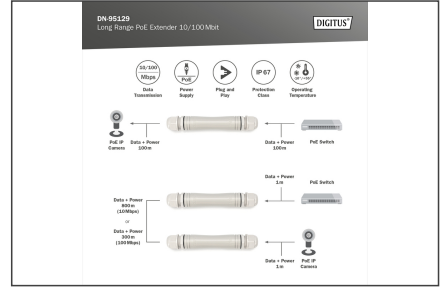
- Complies with IEEE802.3af/at/bt Standard
- Capable of transmitting both data and power on a single network cable
- Support 10/100Mbps data transmission
- Single DN-95129 use with a regular PoE Switch, power over internet(PoE) distance is 100 meters maximum with 100Mbps
- Two DN-95129 use with a regular PoE Switch, power over internet(PoE) distance is 300 meters with 100Mbps or up to 800 meters maximum with 10Mbps
- 1 PD receiving terminal ,1 PSE supply terminal
- Plug-and-play, no configuration required
- Standard: IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, IEEE802.3af, IEEE802.3at, IEEE802.3bt
- Port: 2*10/100Mbps RJ45 ports
- Dimensions (L*W*H):156.5*29*29MM
- RJ45 PoE: Data Pairs 1/2 (+) 3/6 (-) 4/5 (+) 7/8 (-)
- Power Supply:PoE
- PD Port Input:IEEE802.3af/at/bt
- PoE Power Output:IEEE802.3af/at/bt
- Operating Temperature:-10 °C ~ 55 °C
- Storage Temperature: -40 °C ~ 70 °C
- Operating Humidity: 10% ~ 90% non-condensing
- Storage Humidity: 5% ~ 90% non-condensing
- It's ideal for harsh outdoor environment
- Plastic housing, protection class IP67
- Number of ports: 1
- Industrial usage: no

Package contents

- 1x Poe Extender
- 1 x QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	100	10.23	20.50	35.00	37.00	26,547.50
Packaging Unit Inside	1	0.10	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.10	3.20	3.20	17.50	179.20
Net single without Packaging	0	0.08	2.90	2.90	15.60	131.20

More images:



DN-95129 Long Range PoE Extender 10/100Mbit - TEST DATA 15 Watt

PoE Switch	Cable	Extender DN-95129		Cable	Extender DN-95129	Cable	PoE Power (PoE)
		Power	Distance				
100W	100m	15W	100m	100m	15W	100m	100W
100W	200m	15W	200m	200m	15W	200m	100W
100W	300m	15W	300m	300m	15W	300m	100W
100W	400m	15W	400m	400m	15W	400m	100W
100W	500m	15W	500m	500m	15W	500m	100W
100W	600m	15W	600m	600m	15W	600m	100W
100W	700m	15W	700m	700m	15W	700m	100W
100W	800m	15W	800m	800m	15W	800m	100W
100W	900m	15W	900m	900m	15W	900m	100W
100W	1000m	15W	1000m	1000m	15W	1000m	100W

DN-95129 Long Range PoE Extender 10/100Mbit - TEST DATA 30 Watt

PoE Switch	Cable	Extender DN-95129		Cable	Extender DN-95129	Cable	PoE Power (PoE)
		Power	Distance				
100W	100m	30W	100m	100m	30W	100m	100W
100W	200m	30W	200m	200m	30W	200m	100W
100W	300m	30W	300m	300m	30W	300m	100W
100W	400m	30W	400m	400m	30W	400m	100W
100W	500m	30W	500m	500m	30W	500m	100W
100W	600m	30W	600m	600m	30W	600m	100W
100W	700m	30W	700m	700m	30W	700m	100W
100W	800m	30W	800m	800m	30W	800m	100W
100W	900m	30W	900m	900m	30W	900m	100W
100W	1000m	30W	1000m	1000m	30W	1000m	100W

DN-95129 Long Range PoE Extender 10/100Mbit - TEST DATA 50 Watt

PoE Switch	Cable	Extender DN-95129		Cable	Extender DN-95129	Cable	PoE Power (PoE)
		Power	Distance				
100W	100m	50W	100m	100m	50W	100m	100W
100W	200m	50W	200m	200m	50W	200m	100W
100W	300m	50W	300m	300m	50W	300m	100W
100W	400m	50W	400m	400m	50W	400m	100W
100W	500m	50W	500m	500m	50W	500m	100W
100W	600m	50W	600m	600m	50W	600m	100W
100W	700m	50W	700m	700m	50W	700m	100W
100W	800m	50W	800m	800m	50W	800m	100W
100W	900m	50W	900m	900m	50W	900m	100W
100W	1000m	50W	1000m	1000m	50W	1000m	100W

DN-95129 Long Range PoE Extender 10/100Mbit - TEST DATA 90 Watt

PoE Switch	Cable	Extender DN-95129		Cable	Extender DN-95129	Cable	PoE Power (PoE)
		Power	Distance				
100W	100m	90W	100m	100m	90W	100m	100W
100W	200m	90W	200m	200m	90W	200m	100W
100W	300m	90W	300m	300m	90W	300m	100W
100W	400m	90W	400m	400m	90W	400m	100W
100W	500m	90W	500m	500m	90W	500m	100W
100W	600m	90W	600m	600m	90W	600m	100W
100W	700m	90W	700m	700m	90W	700m	100W
100W	800m	90W	800m	800m	90W	800m	100W
100W	900m	90W	900m	900m	90W	900m	100W
100W	1000m	90W	1000m	1000m	90W	1000m	100W