



Extralink Atlas | Outdoor PoE switch | 8x RJ45 1000Mbps PoE, 2x SFP, 120W, active cooling



link to the product:

<https://www.batna24.com/gb/p/switches/extralink-atlas-outdoor-poe-switch-8x-rj45-1000mbps-poe-2x-sfp-120w-active-cooling>

Price: **1,190.00 zł** gross / 967.48 zł net

Manufacturer: EXTRALINK



Referention number: DNXGGKNJGRMMGN

Information:

Extralink Atlas is a reliable outdoor network switch designed for demanding field deployments. It offers 8 gigabit PoE ports 10/100/1000 Mbps and 2 1000 Mbps SFP uplink ports, ensuring a fast and stable connection. Each PoE port can deliver up to 30 W, and the total device power is up to 120 W. The device supports VLAN for port isolation and the PoE Auto-check function, which automatically detects issues and restarts connected devices. High resistance to weather conditions, an IP55 enclosure, corrosion protection, and surge and ESD protection guarantee safe outdoor operation. Ideal for monitoring buildings, roads, forests and network expansion.

Product features

Storage relative humidity (H-H)	0 - 95%
Power source	mains electricity
Height	260 mm
LED indicators	Activity
Width	200 mm
Depth	180 mm
Storage temperature (T-T)	-40 to 85 °C
Rack mounting	No
Humidity measurement range	0 - 95%
Redundant fans support	Yes
Switching capacity	20 Gb/s
Networking standards	IEEE 802.3
Switch type	Unmanaged

10G support	No
Active link detection	Yes
IFU / User manual	Yes
Operating temperature (T-T)	-20 to 65 °C
Quality of Service (QoS) support	Yes
Package type	Box
Fiber optic connector	LC
MAC address table	16384 entries
Power supply included	Yes
Power over Ethernet (PoE)	Yes
Installed SFP modules quantity	2
AC input frequency	50 Hz
AC input voltage	100 V
Power over Ethernet (PoE) power per port	30 W
Gigabit Ethernet (copper) ports quantity	8
Cable types supported	Cat5e
Power over Ethernet (PoE) type supported	Active PoE
Product colour	White
Switch layer	L2+
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Watch case material	Metal
Basic switching RJ-45 Ethernet ports quantity	8
Stackable	No
Product weight	8000 g

Full product description

Extralink Atlas - the ideal solution for outdoor networking

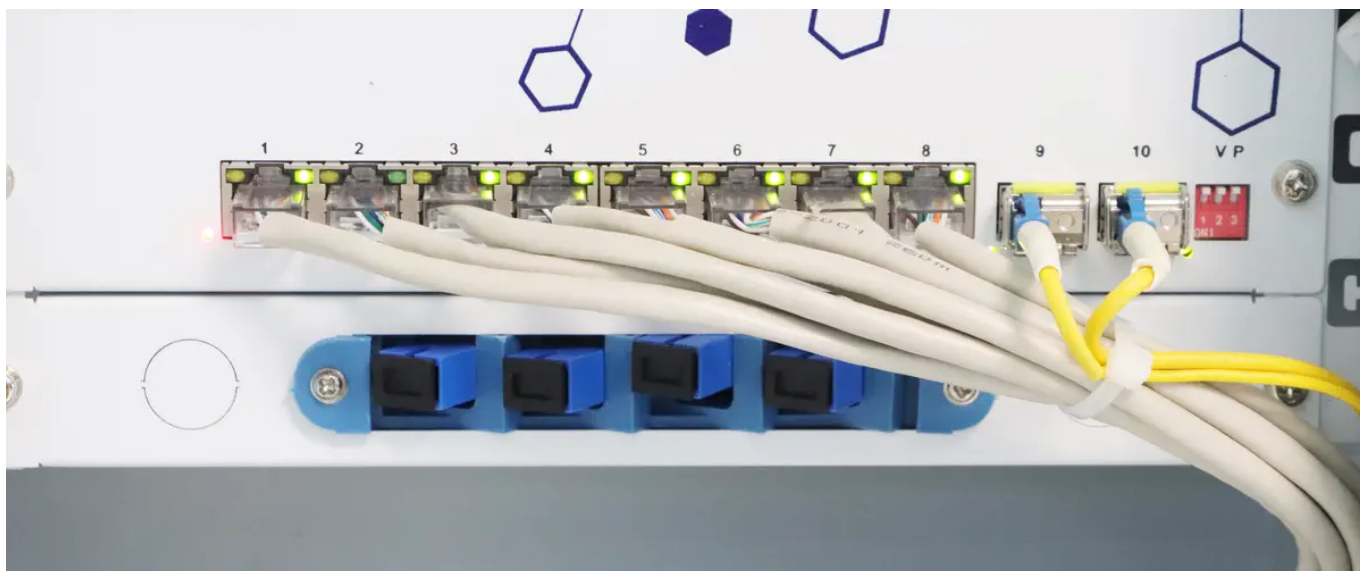
If you need a reliable and efficient network connection outdoors, the **Extralink Atlas** is the perfect choice for you. It includes **8 10/100/1000Mbps ports with PoE** (downlink) and **2 1000Mbps SFP** (uplink) **ports** to provide you with a stable and fast connection. Extralink Atlas is the ideal solution for monitoring buildings, roads, forests and extending network coverage. Get a stable and reliable network connection outdoors with Extralink Atlas.



Key features of the Extralink Atlas:

Gigabit ports with PoE power supply

With 8 10/100/1000Mbps PoE-enabled ports and 2 1000Mbps SFP uplink ports, the Extralink Atlas provides a stable and fast network connection outdoors. The maximum power of a single port of 30W and the maximum power of the entire device of up to 120W enable the connection of devices requiring PoE power.

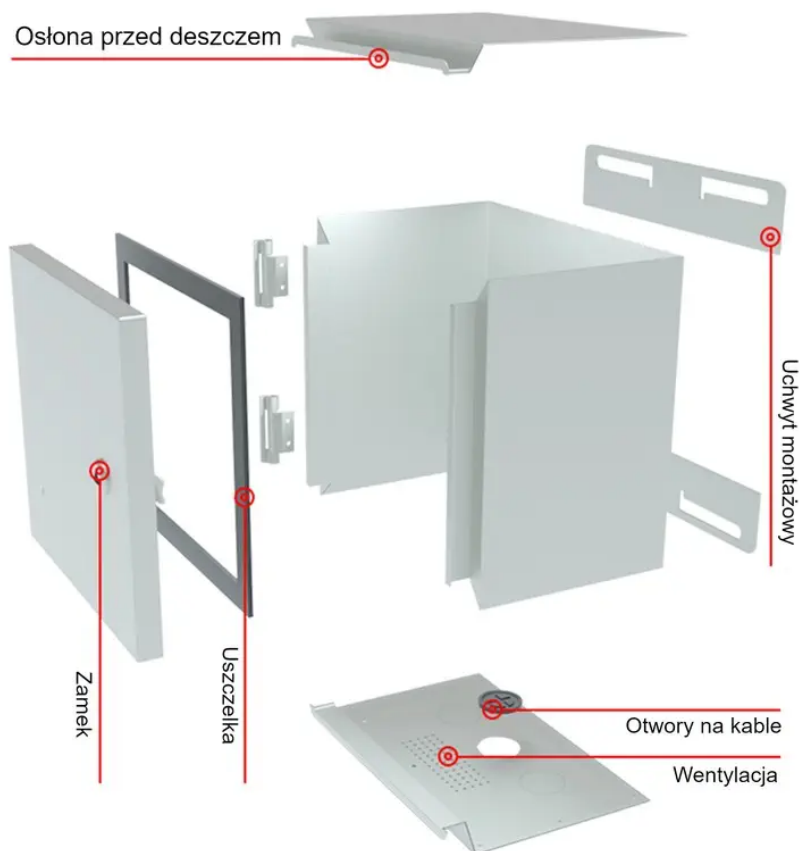


VLAN and PoE Auto-check

The VLAN mode provides port isolation from 1 to 8, allowing secure and stable communication only with uplink ports. The Extralink Atlas is also equipped with a PoE Auto-check function, which will check if connected devices are working properly and restart them if there is no response.

High level of surge and weather protection

The safety of your network is guaranteed by overvoltage protection of 6KV and ESD protection of 6KV (contact) and ESD 8KV (air). The device is also waterproof (IP55 rating) and protected against corrosion, so it can be used outdoors for a long time.



Ideal switch for outdoor deployments

The Extralink Atlas is the perfect solution for those who need reliable and stable network connectivity outdoors, in the field or in other places where PoE-powered network connectivity is required. The Extralink Atlas allows easy and inexpensive deployment of network solutions in places where access to power and stable and fast network connectivity is required. It will be perfect for such deployments as monitoring of buildings, roads, forests, production halls, parks and for extending network coverage.