

PoE splitter 12 V output M8 connector. For the HD50... series

POE-SPLT12M8



Introduction

Clean installation matters when Ethernet data and power must reach equipment without extra cabling. This PoE splitter separates an IEEE 802.3af PoE signal into Ethernet data and regulated 12 VDC power, making it suitable for non-PoE devices in Senseca data acquisition setups.

The splitter supports 10/100M data transmission and accepts a 44V-57V power input from compatible PoE supply equipment, injectors or switches. The 1 A regulated 12 V output provides a practical power feed for connected equipment, while the RJ45 data line keeps communication wiring straightforward.

With a compact body and short integrated cable assembly, it fits neatly into accessory installations where space and cable routing matter. It is intended for the HD50... series and uses an M8 connector for the 12 V output.



One cable route

Splits IEEE 802.3af PoE into Ethernet data and 12 VDC power for non-PoE equipment.



Stable 12 V output

Supplies regulated 12 VDC power with up to 1 A output current.



Data stays connected

Supports 10/100M Ethernet transmission for data acquisition installations.



Compact integration

Approx. 300 mm overall length with a compact 82 mm splitter body, with a cable length of approximately 220 mm.



View product on our website

www.senseca.com/en/product/poe-splt12m8-poe-splitter