



ETHERNET MEDIA CONVERTER WITH POE (MCFP-S6 series)

QUICK INSTALLATION GUIDE

Thank you for choosing Vikings Technology. This guide describes how to install our S6 type Ethernet Media Converters with PoE.

Package Contents

- MCFP-S6-xyz x 1
- 52VDC Power Adaptor x 1
- This Quick Installation Guide x 1

Safety Guidelines

- Do not look into bores of energized optical fiber cables or optical modules without eye protection - laser beams may cause eye damage.
- Follow all general safety guidelines and instructions installing and handling such low current & low voltage devices.

Installation

- This PoE media converter can be installed on the wall or any flat surface.
- Please follow **Table 1** for port type, speed, PoE, optical module inbuilt and max power consumption.

- Connect included power adaptor to PoE media converter and plug the power adaptor to your wall-socket outlet (100-240VAC).
- If all cables are correctly connected, the indicators will lit as per LEDs status in **Table 2**.

Table 1

Ports Model	RJ45		Fiber inbuilt	Max power consumption, W
	10/100M	PoE+	100M	
MCFP-S6-xyz	•	•	•	35

Table 2

LED	Color	Indication
FX (Top-left)	Green	Off: fiber port is not active Lit: fiber link is established
TX (Top-right)	Green	Off: RJ45 port is not active or 10M connection is established on RJ45 port Lit: 100M connection is established on RJ45 port
Fiber Link/ACT (Mid-left)	Green	Off: fiber port is not active Lit: fiber link is established Blink: data is being transmitted on fiber port
Ethernet Link/ACT (Mid-right)	Green	Off: RJ45 port is not active Lit: connection is established on RJ45 port Blink: data is being transmitted on RJ45 port
PoE	Red	Off: PoE is not supplied Lit: PoE is supplied
PWR	Red	Off: unit is not getting power or failed Lit: unit is powered on

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