

# Berk-Tek Power Injection Devices

Media Module 4-port, 10/100/1000BASE-T, 1000BASE-SX, 4 x LC duplex, MMF, RJ45, 56 VDC in



**Part Number:** 81000413

With options to power one device or many, the OneReach PI seamlessly becomes a part of the network infrastructure, with 2U or 4U Injector Chassis and a 1U Mounting Bracket (for 1-port modules) installing in a standard 19" rack.

## DESCRIPTION

The OneReach System begins in the local closet with the PI. The PI provides both the power to run the system and the technology to transmit the data signals to previously unreachable distances. Composed of a specially designed PoE Media Module or 19" rack mountable powered injector chassis, and PoE Power Supply modules, these devices deliver big benefits in a small footprint.

This approach to IP-based security enables the consolidation of device management through the existing network infrastructure. The existing IT team is able to monitor device traffic and operations without having to travel to remote locations.

By locating the power for remote devices in a single local closet, users are able to consolidate UPS devices and streamline and simplify management. Unlike traditional installations, with OneReach there is no need to provide for redundant power at a variety of remote and possibly environmentally hostile locations. Now, in the event of a power outage, one centrally located UPS can keep your cameras, access control devices or wireless access points fully operational.

### Benefits

- Simplifies device management
- Enables UPS consolidation
- Uses simple screw terminal connections
- Supports PoE



## STANDARDS

**International** EN 50173;  
ISO/IEC 11801

## CHARACTERISTICS

### Construction characteristics

Colour	Black
Connector type	LC Duplex & M8

### Dimensional characteristics

Height/unit	1 U
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### Mechanical characteristics

Speed	10/100/1000 Mbps
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### Usage characteristics

Recommended operating temperature range	0 .. 40 °C
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SS3007-5-BTv1 - Released December 2020

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### NETWORK SOLUTIONS HEADQUARTERS

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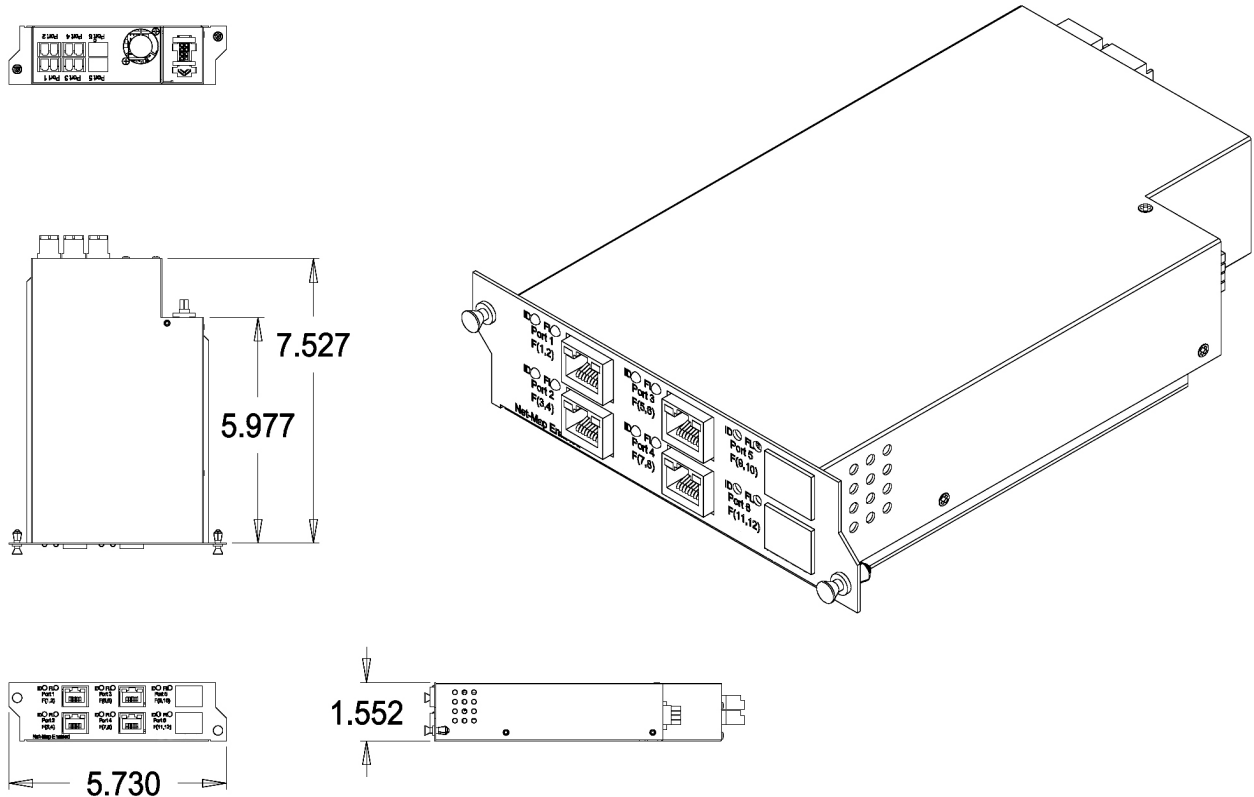
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## 4-PORT 4 X LC DUPLEX MEDIA MODULE DIMENSIONS (INCHES)



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