

PFM790

HDCVI External Power Isolator



- Effectively addresses image interference issues caused by power supplies.
- Suitable for use indoors or within junction box.
- Working temperature: -30 °C to +60 °C (-22 °F to +140 °F).

Series Overview

The Power Isolator is specifically engineered for HDCVI analog video surveillance systems. It effectively addresses image interference issues caused by power supplies and is easy to install, making it ideal for both indoor use and installation in junction boxes.

Technical Specification

Port	
Power	Input: 12 VDC ± 20% Output: 12 VDC ± 5% Output current: Max.400 mA
Structure	
Appearance Color	Black
Product Dimensions	158 mm × 22 mm × 20 mm (6.22" × 0.87" × 0.79") (L × W × H)
Packaging Dimensions	130 mm × 53 mm × 80 mm (5.12" × 2.09" × 3.15") (L × W × H)
Packaging Method	1 in one box
Net Weight	0.03 kg (0.07 lb)
Gross Weight	0.06 kg (0.13 lb)
Environment	
Operating Temperature	-30 °C to +60 °C (-22 °F to +140 °F)
Operating Humidity	0-95%
Storage Humidity	0-95%

Certification

Certifications	CE:
	EN 55032:2015;EN 55024:2010+A1:2015;EN 61000-3-2:2014;EN 61000-3-3:2013;EN 50130-4:2011/A1:2014;EN 55035:2015;

Ordering Information

Type	Model	Description
HDCVI balun	PFM790	HDCVI External Power Isolator

Dimensions (mm[inch])

