

FS-DM-180EX

Bid-Spec

1.0 Description

The FS-DM-180EX is a fixed 180° housing that has been manufactured to protect the Pro Series 180° cameras against water and dust and other minor weather hazards. Its side-opening housing design is produced from die-castings in highest quality aluminum materials that make this accessory durable and reliable with easy install.

2.0 Bid Specification

- This accessory shall be compatible with the Pro Series 180° cameras.
- This accessory shall be mounted using the IS-IH-80-C accessory.
- This accessory shall be produced from aluminum that is IP68 rated.
- This accessory shall feature a sunshield.
- This accessory shall be used for indoor and outdoor applications.
- This accessory's primary power source shall be Power over Ethernet (PoE) complying with the IEEE 802.3af standard.
- This accessory shall have the alternative option to be powered from a 12V DC power source.
- This accessory shall be supplied with two 1/4-20 UNC screws, one spring washer, one flat washer, and one wrench.
- This accessory shall feature Auto-restart Fault Management.
- This accessory shall feature In-rush Current Limit, Over-current protection.

FS-DM-180EX

Quick-Spec

3.0 Minimum Performance Specification

The FS-DM-180EX accessory will meet the following operating requirements:

Mechanical

Dimensions	17.9 x 5.7 x 10.5 in (455 x 145 x 267mm)
Mounting Pattern	2 x 4.25 (51 x 108mm)
Weight	5.5 lbs (2495 g)
Construction	Sunshield and Body- Aluminum Window- Plastic

Electrical

Input Voltage	DC12V or PoE
Power Consumption	9W Maximum (Heater: 3W, Blower: 1W, User Power: 5W)
Power Output	5W Maximum (PoE 802.3af or DC12V +/- 0.5V)

Environmental

Certificates	IP68
Operating Temperature	-40°C to 60°C (-40°F to 140°F)
Humidity	0-90%
Blower	Continuous
Heater	Activates: 4°C +/- 3°C

Compatibility	IS-IH-WALL, IS-IH-80-C
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Model Number

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Warranty

- *Minimum 3 Year Parts and Labor*

Sentry360, Inc. reserves the right to change products or specifications without notice.