

PRODUCT SUBMITTAL

AtmosEXTender



APPLICATION

The AtmosEXTender functions as a signal amplifier that adds up to an additional 10 meters (~35ft) of reach per ionizer, totaling approximately 20 meters (~70ft) of extended reach, including the Standard 10 meter (~35ft) power data cable that comes with the AtmosSmart. Additional ionizers require additional EXTenders. For extended use beyond 20 meters (~75ft), another AtmosEXTender is required.*

SPECIFICATIONS

General Product Information

Product Description	Extends Range Between AtmosSmart Sensor Array & BPI Ionizer(s)
Product Application	Signal Amplifier for AtmosSmart BPI
Control Capacity	Limit (1) AtmosEXTender per Unit

Included Accessories

Cable	10m (35ft) CAT 5E Cable
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*Additional Accessories

Cable	10m (35ft) CAT 5E Cable (Total permissible extension should not exceed 21.3m (70ft))
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Electrical

Voltage	120 to 250 VAC
Frequency	50/60 Hz
Power Consumption	7.5 Watts
Current Draw	1.5 Amps (1,500 mA)

Product Ratings

Ambient Temperature	-5° C to 55° C / 23°F to 131°F
Humidity	0 - 90% Non-Condensing
Electrical Safety Compliance	CE

Installation Statistics

Dimension (L/H/D)	114.3mm (4.5") x 88.9mm (3.5") x 76.2mm (3")
Required Space (L/H/D)	144.8mm (5.7") x 88.9mm (3.5") x 76.2mm (3")
Weight Installation	0.5 kg (1.10 lbs)
Multi-Plug Power Supply	Micro USB