

## SSEN-1MP-N

### smartengine sensor pod, Generation 3, Narrow Cone



## GENERAL SPECIFICATIONS

Brand	wtec
Generation	3
Product Type	Sensor Pod
Application	Connects to a smartgateway and collects light level, temperature and motion data via a narrow cone   Typical use of this smartsensor is for desk level motion
Data Ports, qty	1
Color	White
Mount Type	Ceiling
Package Quantity	1
Ordering Note	Requires RJ25 to RJ45 cable for use with embedded or LED smartgateway

## DIMENSIONS

Height	69.09 mm   2.72 in
Inner Diameter	25.40 mm   1.0 in
Outer Diameter	40.64 mm   1.60 in
Weight	0.11 kg   0.25 lb

## PIR SPECIFICATIONS

Coverage, Desk Level Motion (diameter)	5ft 10in (1.8m) Mounting Height 10ft (3m)
Motion Sensitivity Options	Disabled, Low, Normal or High

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#### MECHANICAL SPECIFICATIONS

Sensor Connector Interface	RJ45
Material Type	Plastic

#### ELECTRICAL SPECIFICATIONS

ANSI/TIA Category	5e   6   6A
Power Consumption, max.	10 mW

#### ENVIRONMENTAL SPECIFICATIONS

Ambient Temp. Sensor Range	0 °C to +100 °C (+32 °F to +212 °F)
Amb. Temp. Sensor Tolerance	±1 °C (1.8 °F)
Environmental Space	Indoor   Plenum
Operating Humidity	10% - 80%, non-condensing
Operating Temperature	0 °C to +50 °C (+32 °F to +122 °F)
Storage Humidity	5% - 95%, non-condensing
Storage Temperature	-20 °C to +60 °C (-4 °F to +140 °F)

#### SAFETY STANDARD

Safety	c-UL-us   UL 8750   UL 60950-1   CAN/CSA 22.2   NEC Article 725 Clas 2   TUV   IEC 62368-1   CE   BIS
Electromagnetic Emissions	FCC Part 15 Class A   EN 55032 (CISPR 32)   AS/NZS CISPR 32   CE

#### REGULATORY COMPLIANCE/CERTIFICATIONS

Agency	Classification
RoHS 2011/65/EU	Compliant

