



SNCA-HRX550/EXT

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PRODUCT SPECIFICATION

PRODUCT FEATURES

Easy camera installation

Constructed of Durable engineered plastic top, 94V0, with UV protected lower dome

Cast aluminium pendant mount is standard

Optically clear .080" (2.0mm) thick polycarbonate blend dome

24 Hour fan operation for effective heating and condensation protection (UNI-ONL7C2 & UNI-ONL7C2W models)

Thermostatically control 24VAC heater (UNI-ONL7C2 & UNI-ONL7C2W models)

Separate power input for H&B and camera power

Wireless ready model

DESCRIPTION

The UNI-ONL7C2, UNI-ONL7C2W & UNI-INL7C2 7" Domes offers versatility and camera protection in a compact size. These inconspicuous dome housings specifically designed to accommodate Sony's SNC-RX550 and SNC-RZ25 cameras. The housings offer versatility, easy installation and outstanding camera protection in a compact size.

BID SPECIFICATIONS

The outdoor dome camera housing shall be a Sony Model UNI-ONL7C2, UNI-ONL7C2W or equivalent. The indoor model shall be a Sony Model UNI-INL7C2 or equivalent. The housing shall be designed for the SNC-RX550 and SNC-RZ25 cameras. Both models should come standard with a pendant mount. The Sony Model UNI-ONL7C2 & UNI-ONL7C2W shall also be equipped with 24 VAC input blowers and thermostatically controlled heaters. The products housing shall be manufactured from a high-impact engineered plastic, UV protected, with a UL flame rating of 94V0. The dome shall be made of an injection moulded, optically clear, polycarbonate blend material. The dome shall be held in place with minimum of (3) fasteners, and a safety cable shall be provided to hold the dome while servicing. Access to the enclosure shall be from below with (3) captive fasteners used to press the dome against a sealing O-ring. A twist-off feature shall allow for the final removal of the dome. The wiring enters through the top of the housing on all models. The engineered plastic top, with its reflective white paint, insulates internal equipment. UNI-ONL7C2W include a pre-run wireless antenna cable (must be used with SNCA-CFW1 & SNCA-AN1).

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On the Sony Model UNI-ONL7C2 & UNI-ONL7C2W models the blower shall draw 1.4W continuous power. The 25W heater shall turn on at 40°F (5°C) and turn off at 60°F (15°C). The housing shall support a temperature range of -20°F (-29°C) to 122°F (50°C).

ELECTRICAL SPECIFICATIONS

Power (UNI-ONL7C2 & UNI-ONL7C2W)
Heater and Blower: 24 VAC 27 watts
Camera: 24 VAC 25 watts

MECHANICAL SPECIFICATIONS

Size (h x w x d): 10.3"(262mm) x 10.3" (262mm) x 14.6" (371mm)
Weight: 7 lbs. (3.5 Kg) (without camera)
Construction:
Upper Housing: .08" (2.0mm) plastic top, 94VO flame rated, and UV protected
Lower Dome: Polycarbonate blend material (Distortion free)
Mounting Brackets: Cast or machined aluminium

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature: -20° F (-29°C) to +122°F (50°C)
Heater activates at +40° F (5°C), deactivates at +60° F (15°C), 24vac, 25W
Blower Continuous operation

MODELS

UNI-ONL7C2 Outdoor, pendant mount, clear dome housing with 24 VAC input and heater/blower.
UNI-ONL7T2 UNI-ONL7C2 with a tinted lower dome
UNI-ONL7C2W Outdoor, pendant mount, clear dome housing with 24 VAC input and heater/blower. Include wireless antenna cable (must be used with SNCA-CFW1 & SNCA-AN1)
UNI-ONL7T2W UNI-ONL7C2W with a tinted lower dome
UNI-INL7C2 Indoor, pendant mount, clear dome housing without any electrical power or wiring.
UNI-INL7T2 UNI-INL7C2 with a tinted lower dome

SHIPPING 11 lbs (5 Kg) * 12" (305mm) x 12" (305mm) x 19" (483mm)

OPTIONS/ACCESSORIES

SNCA-WM20G Aluminium gooseneck wall mount, white finish
SNCA-CA2 Aluminium corner mount adapter, white finish (must be used with SNCA-WM20G)
SNCA-PM3 Aluminium existing pole mount adapter, white finish (must be used with SNCA-WM20G)

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PRODUCT IMAGE

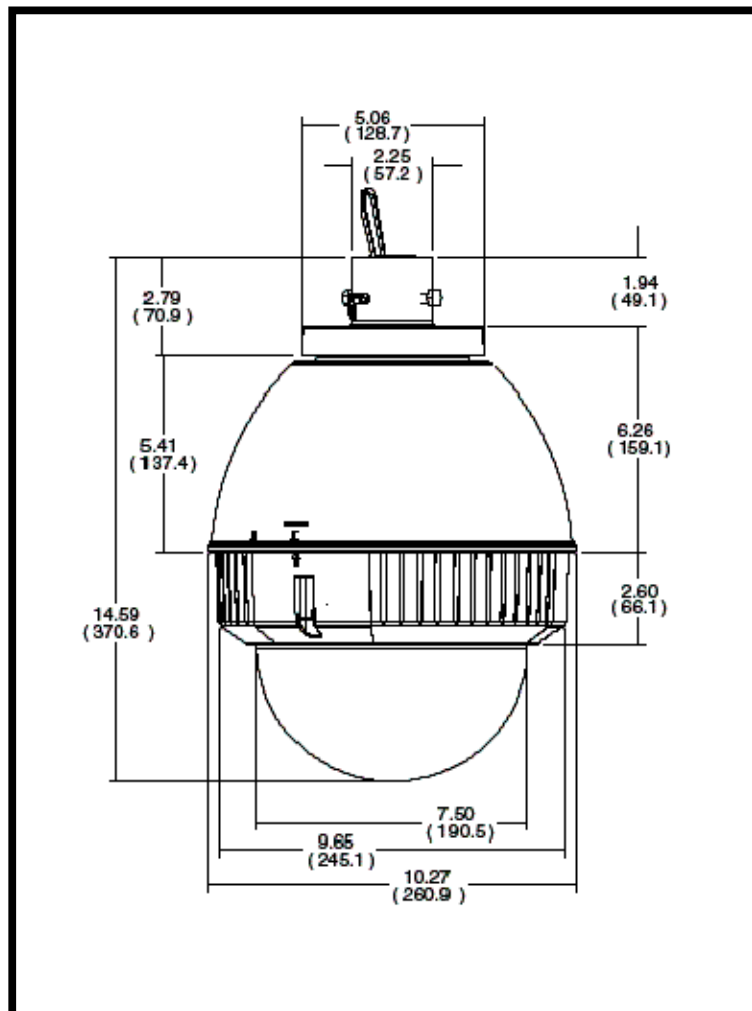


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PRODUCT SPECIFICATION

PRODUCT FEATURES

Easy camera installation
Wireless antenna cable include with housing
Constructed of Durable engineered plastic top, 94V0, with UV protected lower dome
Cast aluminium pendant mount is standard
Optically clear .080" (2.0mm) thick polycarbonate blend dome
24 Hour fan operation for effective heating and condensation protection
Thermostatically control 24VAC heater
Separate power input for H&B and camera power
Wireless ready model

DESCRIPTION

The SNCA-HRX550/EXT/W 7" Dome offers versatility and camera protection in a compact size. These inconspicuous dome housings specifically designed to accommodate Sony's SNC-RX550 and SNC-RZ25 cameras. The product includes a pre-run wireless antenna cable that works with the SNCA-CFW1 wireless card & SNCA-AN1 antenna. The housings offer versatility, easy installation and outstanding camera protection in a compact size.

BID SPECIFICATIONS

The outdoor dome camera housing shall be a Sony Model SNCA-HRX550/EXT/W or equivalent. The housing shall be designed for the SNC-RX550 and SNC-RZ25 cameras. The product should come standard with a pendant mount. The product shall also be equipped with 24 VAC input blowers and thermostatically controlled heaters. The products housing shall be manufactured from a high-impact engineered plastic, UV protected, with a UL flame rating of 94V0. The dome shall be made of an injection molded, optically clear, polycarbonate blend material. The dome shall be held in place with minimum of (3) fasteners, and a safety cable shall be provided to hold the dome while servicing. Access to the enclosure shall be from below with (3) captive fasteners used to press the dome against a sealing O-ring. A twist-off feature shall allow for the final removal of the dome. The wiring enters through the top of the housing on all

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models. The engineered plastic top, with its reflective white paint, insulates internal equipment. The SNCA-HRX550/EXT/W is a wireless ready dome housing. The product shall have a pre-installed wireless antenna cable. The product works with the SNCA-CFW1 wireless card & SNCA-AN1 antenna (Sold Separately).

The blower shall draw 1.4W continuous power. The 25W heater shall turn on at 40°F (5°C) and turn off at 60°F (15°C). The housing shall support a temperature range of -20°F (-29°C) to 122°F (50°C).

ELECTRICAL SPECIFICATIONS

Power

Heater and Blower: 24 VAC 27 watts

Camera: 24 VAC 25 watts

MECHANICAL SPECIFICATIONS

Size (h x w x d): 10.3" (262mm) x 10.3" (262mm) x 14.6" (371mm)

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Lower Dome: Polycarbonate blend material (Distortion free)

Mounting Brackets: Cast or machined aluminium

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature: -20° F (-29°C) to +122°F (50°C)

Heater activates at +40° F (5°C), deactivates at +60° F (15°C), 24vac, 25W
Blower Continuous operation

MODELS

SNCA-HRX550/EXT/W Outdoor, pendant mount, clear dome housing with 24 VAC input and heater/blower. Include wireless antenna cable (must be used with SNCA-CFW1 & SNCA-AN1)

SHIPPING 11 lbs (5 Kg) * 12" (305mm) x 12" (305mm) x 19" (483mm)

OPTIONS/ACCESSORIES

SNCA-WM20G Aluminium gooseneck wall mount, white finish

SNCA-CA2 Aluminium corner mount adapter, white finish (must be used with SNCA-WM20G)

SNCA-PM3 Aluminium existing pole mount adapter, white finish (must be used with SNCA-WM20G)

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