

Weatherproof Armordome with Vari-focal Lens

WDDF-2405F



SPECIFICATION

- Unique design - durable, dependable, high picture quality
- High impact lexan dome and tamper-proof hardware
- Fully weather sealed with NEMA 4 rating
- Able to withstand extreme temperatures and weather conditions
- No exposed cables and attractive design
- Industrial, corrections, and residential applications
- Easy installation - with the vari-focal 4.0mm ~ 9.0mm lens on a manual pan & tilt mount, Installers have never had it so easy
- AC24V or DC12V in high and normal resolution

Input voltage	AC24V or DC12V (see chart below)
Power consumption	160mA or less
Video connector	BNC
Power connector	AC24V - bare leads / DC12V - barrel plug
Pixels	High resolution - 768(H) x 494(V), normal resolution - 512(H) x 492(V)
S/N ratio	More than 48dB
Video output	1.0Vp-p 75Ohm
Construction	Chassis and housing - steel dome 0 polycarbonate
Lens	4.0mm ~ 9.0mm auto IRIS vari-focal (optional 2.6 ~ 6.0mm auto IRIS vari-focal)
Finish	Housing - beige (other colors available)
Cable entry	3/4" NPT threaded opening on bottom (surface mount design)
Gimble adjustments	X/Y/Z axis
Adjustment	120° pan / 180° tilt / 70° rotation
Weight	Flush mount - 1.60 lbs. / surface mount - 2.80lbs.
Operating temp.	-22°F ~ +158°F
NEMA rating	Type4 (when installed)
Pendant housing	Part#: WDH-PENT (for use with WDDS series)
Pendant wall mount	Part#: WDH-BRK (for mounting bracket only)
Dome cover color	Tinted (standard), clear, mirrored, and others available
Conduit side entry	Add "C" to part# (WDDS surface mount series only)

Surface mount	Flush mount	Image sensor	Power req.	Resolution	Lux	Lens
WDDS-1400S	WDDF-1400F	1/3" B&W DSP	24 Volt AC	430 TV Lines	0.03	4mm ~ 9mm Vari-focal Auto Iris
WDDS-1405S	WDDF-1405F	1/3" B&W DSP	24 Volt AC	570 TV Lines	0.03	4mm ~ 9mm Vari-focal Auto Iris
WDDS-2400S	WDDF-2400F	1/3" Color DSP	24 Volt AC	420 TV Lines	0.3	4mm ~ 9mm Vari-focal Auto Iris
WDDS-2405S	WDDF-2405F	1/3" Color DSP	24 Volt AC	570 TV Lines	0.3	4mm ~ 9mm Vari-focal Auto Iris
WDDS-1200S	WDDF-1200F	1/3" B&W DSP	12 Volt AC	430 TV Lines	0.03	4mm ~ 9mm Vari-focal Auto Iris
WDDS-1205S	WDDF-1205F	1/3" Color DSP	12 Volt AC	420 TV Lines	0.3	4mm ~ 9mm Vari-focal Auto Iris

Distributed By: Audio Video Supply -- Tel: 1-800-284-2288 -- www.avsupply.com

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For design help, accessories or pricing, please contact:
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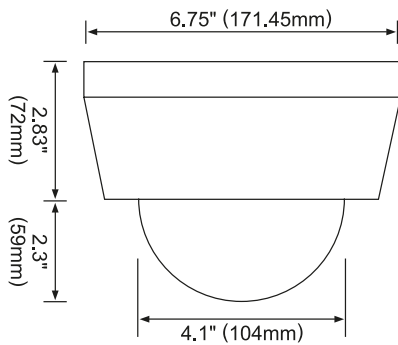
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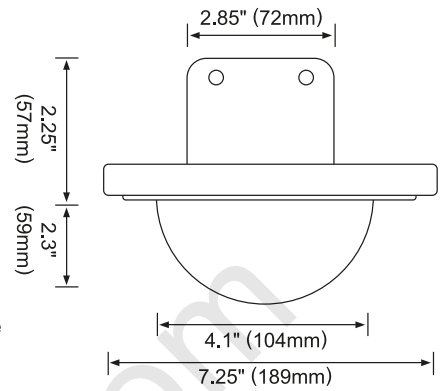
DIMENSIONS (Unit: mm)

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SURFACE MOUNT



FLUSH MOUNT



All armordomes are wall mountable

Note: Flush mount can be installed into double gang box.

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