



## **HD7012-RW**

Night Vision HD Indoor/Outdoor IP Low Profile Dome Camera





1080p High Definition for professional quality detail



With Power over Ethernet, both video and power travel along one cable



High-intensity infrared LEDs provide illumination in low-light situations



IP66 rated construction to withstand tough weather conditions for outdoor installation



SPECTRUM VISION™
True Wide Dynamic Range
(WDR) provides superior
image clarity in drastic
lighting conditions\*



Dual Streaming allows simultaneous H.264 and MJPEG transmission





## **HD7012-RW**

## Night Vision HD Indoor/Outdoor IP Mini Dome Camera

## **Camera Specifications**

Model Number	HD7012-RW
Tamper/Vandal Resistant	Yes
Max Resolution	1080p (1920 × 1080)
Number of Video Streams	2 (High resolution stream for single camera view, low resolution stream for multiple camera view)
Frames Per Second	30 IPS @ 1080P
Compression	H.264 / MPEG 4 / MJPEG
Wide Dynamic Range	Spectrum Vision True WDR / HDR
Focal Length	4 mm Fixed
Field Of View	86°
Iris Control	F2 Fixed
Backlight Compensation	Yes
Auto Gain Control	Yes
Minimum Illumination	Color : 2.4 Lux @ F2.0, 30 IRE B/W : 0.5 Lux @ F2.0, 30 IRE
Day / Night	True Day / Night
Max IR Range*	Up to 50 feet (15m) from camera
Optimal IR Range*	Up to 30 feet (9m) from camera
Privacy Masking	Yes
MicroSD Backup Slot**	Yes, up to 64 GB
IP Rating	IP66
IP66 Connector	Yes
Heater	No
ONVIF Compliance	Profile S***
Operating Temperature	14°F (-10°C) ~ 122°F (50°C)
Cold Start Temperature	14°F (-10°C)
Audio	No
Paintable Cover	No
Dimensions	Ø 4.92" x H 2.92" (Ø 125 x 74 mm)
Weight	1 lbs (450 g)
Mounting Hardware Included	Yes



1-855-2AVERTX (1-855-228-3789)

www.avertx.com

35244AA

Copyright © 2016 AvertX. All rights reserved. Information contained in this document is subject to change without prior notice. AvertX does its best to provide accurate information, but cannot be held responsible for typos or mistakes.

<sup>\*</sup>IR range and image quality can be affected by surfaces that absorb or reflect IR light differently in total darkness. Camera location or direction may need to be adjusted to optimize image quality. Some ambient lighting provides the best results for recording in darkness.

\*\*MicroSD card not included

<sup>\*\*\*</sup>Contact manufacturer of the recorder to ensure full function compatibility.