## **IORE 4K IP Wired White Dome** Camera

## **PRODUCT SPECIFICATIONS**

General		Special Features			
Video Transmission Technology	IP	Smart Motion Detection Plus		Yes - Person and Vehicle Detection	
Image Sensor	4K CMOS	Additional Specifications			
Video Format	NTSC	Camera Housing Material		Aluminum Alloy	
Video Compression	H.265/H.264 (Main Stream &	SD Card Slot Power Requirements		Yes*	
Optical	Sub Stream)			PoE (Power over Ethernet Class -802.3af)/12V DC	
Viewing Angle (Diagonal)	125°	Power Consumption (max)		5.4W (PoE)	
Lens/Lens type	2.8mm F2.0/ Fixed	Camera Dimensions		3.3" x 4.0" (83mm x 102mm)	
Video Output		(D x H)			
Resolution/Frame rate	4K(8MP)@15fps, 4MP@30fps,	Camera Weight		0.86lbs / 0.39kg	
	1080p@30fps, 720p@30fps	Operating Temperature		-40°F (-40°C) ~ +140°F (+60°C)	
Effective Pixels	H:3840 x V:2160	Humidity	≤95%		
HDR	Yes	Environmental Rating		IP67	
Termination	RJ45	MODEL INFORMATION			
Audio					
Microphone/Speaker	Yes/No	E842CD	Brov	vn Box	6-95529-05146-8
Siren	No	Package Weight	2.93lb / 1.32kg		
Two-way Talk	No	Package Dimensions (W × D × H)	11.4 × 6.2 × 5.2" / 290 × 157 × 130mm		
Night Vision		Package Cube	0.25cbf / 0.007cbm		
IR Night Vision Range	98ft (30m)	<b>9</b>			
Color Night Vision	Yes				

Disclaimers:

1. Compatible with select Lorex Network Video Recorders HD recorders. For a full list of compatible recorders visit: www.lorex.com/compatibility

2. Color nighttime video typically switches to black & white IR night vision when there is not sufficient ambient light to ensure optimal low-light image quality. 3. Stated IR illumination range is based on ideal conditions in typical outdoor nighttime ambient lighting (up to 98ft/30m in total darkness). Actual range and image clarity depends on installation location, viewing area and light reflection/absorption.

4. Audio recording is disabled by default. Audio recording without consent is illegal in certain jurisdictions. Lorex Technology does not assume liability for any use of its product that fails to conform with local laws.

5. Not intended for submersion in water. Installation in a sheltered location recommended.

6. Cable length is dependent on product configuration. See product packaging for details.

\*A microSD card can be inserted for independent recording. Data can be accessed through the camera using a web browser but will not upload to the NVR or to the cloud for mobile app viewing.

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