

Wired Pro **A** Series



4MP IP PoE Wired Turret Security Camera

with Listen-In Audio and Smart Motion Detection

4MP

Resolution

11111 5

Easy PoE

Installation



Vision

Listen-in

Audio



Detection

Metal

Housing

Weatherproof IP67 Rated



PRODUCT SPECIFICATIONS

General		Audio	
Video Transmission Technology	IP	Microphone	Yes
		Siren	No
Image Sensor	4MP CMOS	Two-way Talk	No
Video Format	NTSC	Night Vision	
Video Compression	H.265/H264 (Main Stream & Sub Stream)	Night Vision Range	98ft (30m)
Video Streams	2 (Mainstream & Substream)	Color Night Vision	Yes
Optical		Special Features	
Viewing Angle (diaognal)	114°	Smart Motion Detection	Yes
Lens/Lens type	2.8mm F1.6/Fixed	Detection Types	Vehicle and Person
Video Output		Additional Specifications	
Resolution/Frame rate	4MP (2688 × 1520/2560 × 1440); 3MP (2304 × 1296); 1080p (1920 × 1080); 1.3M (1280 × 960); 720p (1280 × 720); D1 (704 × 576/704 × 480); VGA (640 × 480); CIF (352 × 288/352 × 240)	Camera Housing Material	Alluminum Alloy
		SD Card Slot	Yes*
		Power Requirements	PoE (Power over Ethernet Class -802.3af)/12V DC
Frame Rate (Maximum)	Mainstream: 2688 × 1520@(1-20 fps) 2560 × 1440@(1-25/30 fps) Substream: 704 × 576@(1-25 fps) 704 × 480@(1-30 fps)	Power Consumption (max)	5.1W (POE), and 4.2W (DC12V)
		Camera Dimensions (D x H)	3.9 × 4.8″ 99.1 x 121.9mm
		Camera Weight	1.06lbs / 0.48kg
WDR	Yes	Operating Temperature	-40°F (-40°C) ~ +140°F (+60°C)
Termination	RJ45	Humidity	≤95%
Aspect Ratio	16:9	Environmental Rating	IP67
.L		Certification	FCC, CE

MODEL INFORMATION

LNE45DDW White Camera	UPC: 6-95529-05867-2	
LNE45DDB Black Camera	UPC: 6-95529-05866-5	
Package Type	Brown Box Marketing Giftbox	
Package Weight	1.5lb / 0.68kg	
Package Dimensions (W × D × H)	6.1 × 6.1 × 5.3" / 155 × 155 × 135mm	
Package Cube	0.12cbf / 0.003cbm	

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. 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.

4. Not intended for submersion in water, Installation in a sheltered location is recommended. *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. Lorex products are designed for consumer and business use only and not for US federal governments, federally-funded projects or contractors subject to NDAA

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