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Video Surveillance / IP Cameras / PTZ Cameras

SD49825XB-HNR 8მპ PTZ ქსელური მართვადი კამერა, 25x ოპტ. გადიდება, IP66, IR 100მ-მდე

Brand	Dahua
Model	SD49825XB-HNR
Warranty	12 months

Price as of 23.10.2026

1 911.00 ₾

VAT included

Current price and stock: online

https://alldigital.ge/en/sd49825xb-hnr-8mp-ptz-kseluri-martvadi-kamera-25x-opt-gadideba-ip66-ir

Key specs

Megapixels **8 MP**	Form Factor **PTZ**	Focal Length **5 mm–125 mm**
Optical Zoom **25 ×**	IR Range **100 m** (328.1 ft)	WDR **Yes**
IP / IK Rating **IP66**		

Camera

Image Sensor	1/2.8" CMOS
Max Resolution	3840 (H) × 2160 (V)
Megapixels	8 MP
Form Factor	PTZ
Characteristics	Two-way Audio, microSD

Lens

Focal Length	5 mm–125 mm
Optical Zoom	25 ×
PTZ Presets	300
Pan / Tilt Range	Pan: 0° to 360° endless; tilt: –15° to +90°; auto flip 180°
Aperture	F1.6–F3.6
Field of View	H: 53.1°–3.4°; V: 30.4°–1.9°; D: 59.3°–3.9°

Image & Video

Supplement light	Infrared (IR)
Min. Illumination	Color: 0.005 lux@F1.6; B/W: 0.0005 lux@F1.6; 0 lux (IR light on)

Image & Video	
IR Range	100 m (328.1 ft)
Day / Night	Day/Night (auto IR-cut)
WDR	Yes
Frame Rate	25/30 fps
Compression	Smart H.265+; H.265; Smart H.264+

Audio	
Audio	G.711a; G.711Mu; G.726; MPEG2-Layer2; G722.1; G.729; G.723

Network	
Network Interface	RJ-45 (10/100 Base-T)
Storage	FTP; Micro SD card (256 GB)

Power & Protection	
Power Supply	12 VDC, 3 A (± 10%) PoE+ (802.3at)
IP / IK Rating	IP66
Power Consumption	20 W
Surge Protection	6 kV

Outputs & Audio	
Audio Input	1 channel
Audio Output	1 channel

Smart & Features	
Features	Line Crossing, Intrusion Detection
Alarm Input	2 channels, digital input (0–5 VDC)
Alarm Output	1 channel

Connectivity	
Compatible software	DMSS, SmartPSS Lite

Compliance	
Certifications	CE, FCC, UL

Physical	
Operating humidity	≤ 95 %
Operating Temperature	-40 ... +70 °C (-40 ... 158 °F)
Dimensions	Ø160 × 269.9 mm (Ø6.3 × 10.63 in)
Weight	3 kg (6.61 lb)