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Video Surveillance / IP Cameras / PTZ Cameras

SD4A225DB-R-HNY 2მპ PTZ ქსელური მართვადი კამ, 25x ოპტ. გადიდება, IP66, Invisible IR 50მ

Brand	Dahua
Model	SD4A225DB-R-HNY
Warranty	12 months

Price as of 24.10.2026

1 289.08 ₾

VAT included

Current price and stock: online

https://alldigital.ge/en/sd4a225db-r-hny-2mp-ptz-kseluri-martvadi-kam-25x-opt-gadideba-ip66-inv

Key specs

Megapixels **2 MP**	Form Factor **PTZ**	Focal Length **4.8–120 mm**
Optical Zoom **25 ×**	IR Range **50 m** (164 ft)	WDR **120 dB**
IP / IK Rating **IP66**		

Camera

Image Sensor	1/2.8" CMOS
Max Resolution	1920 × 1080
Megapixels	2 MP
Form Factor	PTZ
Characteristics	microSD

Lens

Focal Length	4.8–120 mm
Optical Zoom	25 ×
PTZ Presets	300
Pan / Tilt Range	Pan: 0° to 360° endless; tilt: –5° to +90°; auto flip 180°
Aperture	F1.6–F3.5
Field of View	H: 58.5°–2.8°; V: 33.2°–1.5°; D: 67.5°–3.2°

Image & Video

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

Image & Video	
IR Range	50 m (164 ft)
Day / Night	Day/Night (auto IR-cut)
WDR	120 dB
Frame Rate	25/30 fps
Compression	H.264H; H.264B; Smart H.265+

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

Network	
Network Interface	RJ-45 (10/100 Base-T)
Storage	Micro SD card (512 GB); FTP/SFTP; NAS

Power & Protection	
Power Supply	12 VDC/2 A ± 10% (included); PoE+ (802.3at)
IP / IK Rating	IP66
Power Consumption	20 W
Surge Protection	6 kV

Outputs & Audio	
Audio Input	1 channel (LINE IN, bare wire)
Audio Output	1 channel (LINE OUT, bare wire)

Smart & Features	
Features	Line Crossing, Intrusion Detection
Alarm Input	2
Alarm Output	1

Connectivity	
Compatible software	DMSS, SmartPSS Lite

Compliance	
Certifications	CE, FCC, UL

Physical	
Operating humidity	≤ 95 %
Operating Temperature	-40 ... +65 °C (-40 ... 149 °F)
Dimensions	Ø171.1 × 170.4 mm (Ø6.74 × 6.71 in)
Weight	2.5 kg (5.51 lb)