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Video Surveillance / IP Cameras

SDT4E425-8P-GB-APV1 8მპ+4მპ TiOC WizSense PTZ მართვადი კამ. 25x ოპტ. გად., IP66, dual light

Brand	Dahua
Model	SDT4E425-8P-GB-APV1
Warranty	12 months

Price as of 07.11.2026
2 612.82 ₾
VAT included

Current price and stock: online
alldigital.hackerman.ge

Key specs

Megapixels
8 MP

Form Factor
Panoramic

Focal Length
2.8 mm, 5–125 mm

Optical Zoom
25 ×

IR Range
30 m (98.4 ft)

WDR
Overview channel: DWDR; Detail channel: 120 dB

IP / IK Rating
IP66

Camera

Image Sensor	Overview channel: 1/2.7" CMOS, Detail channel: 1/2.8" CMOS
Max Resolution	Overview channel: 4096 (H) × 1860 (V), Detail channel: 2560 (H) × 1440 (V)
Megapixels	8 MP
Form Factor	Panoramic
Characteristics	microSD

Lens

Focal Length	2.8 mm, 5–125 mm
Optical Zoom	25 ×
PTZ Presets	300
Pan / Tilt Range	Pan: 0° to 360° endless; tilt: –15° to +90°, auto flip 180°
Aperture	Overview channel: F1.4; Detail channel: F1.6-F3.6
Field of View	Overview channel: H: 180°; V: 86°; Detail channel: H: 51.9°–3.0°; V: 39.7°–2.2°; D: 63.1°–3.7°

Image & Video

Min. Illumination	Overview channel: 0.005 lux@F1.4 (Color, 30 IRE); 0.0005 lux@F1.4 (B/W, 30 IRE); 0 lux (illuminator on) Detail channel: 0.005 lux@F1.6 (Color, 30 IRE); 0.0005 lux@F1.6 (B/W, 30 IRE); 0 lux (illuminator on)
IR Range	30 m (98.4 ft)
Day / Night	Day/Night (auto IR-cut)
WDR	Overview channel: DWDR; Detail channel: 120 dB
Frame Rate	25/30 fps
Compression	Smart H.265+; H.265; Smart H.264+

Audio

Audio	PCM, G.711A, G.711Mu, G.726, MPEG2-Layer2, G.722.1, G.729

Network

Network Interface	RJ-45 (100/1,000 Base-T)
Storage	Micro SD card (512 GB); FTP/SFTP; NAS

Power & Protection

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

Outputs & Audio

Audio Input	1 channel (LINE IN, bare wire)
Audio Output	1 channel (LINE OUT, bare wire; built-in speaker (mutually exclusive))

Smart & Features

Features	Smart Hybrid Light
Active Deterrence	Warning Light, Voice Warning
Alarm Input	2 channel input: supports wet contact (max. load 5 mA 3–5 VDC); supports dry contact
Alarm Output	1 channel output: dry contact, max. load 1,000 mA 30 VDC/500 mA 50 VAC

Compliance

Certifications	CE: EN 50130-4 EN 55032 EN 55035 EN 61000-3-3 EN IEC 61000-3-2 EN 62368-1