

TECHNICAL DATA SHEET

SD-SMO

Digital Day/Night Smoke Detector Camera with DVR



KEY FEATURES

- 1/3" CCD
- Ultra High Resolution, 600TVL
- Digital Day/Night
- Integrated DVR
- 3.7mm Pinhole Lens
- MPEG4 Video Compression
- 8GB SD Card Included
- DC 12V

ORDERING INFORMATION

SD-SMO DDN Smoke Detector Camera
With DVR

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TECHNICAL SPECIFICATION

Model Number	SD-SMO
Image Sensor	1/3" CCD
Number of Pixels	752 x 582 (PAL)
Horizontal Resolution	600 TVL
Scanning System	2:1 Interlace
Sensitivity	0.5 Lux / F2.0
Lens Type	3.7mm Pinhole Lens
S/N Ratio	>48dB
Gamma Correction	0.45
Gain Control	AUTO
Back Light Compensation	AUTO
Auto Exposure	AUTO
White Balance	ATW with MCT Technology (Multi-Colour Temp)
Day / Night	AUTO
Audio	N/A
Video Compression	MPEG4 (ASF Format)
Audio Compression	PCM
Video Resolution	640 x 576 (PAL)
Video Frames	25/12/4 FPS @ 640 x 576
Image Quality	HIGH / MIDDLE / LOW
Recording Time (1HR)	1.3~1GB / 900~700MB / 700~500MB
Video Mode	Manual / Scheduled / Motion Detection
Playback Mode	Search by Time
Rewrite	Yes / No
Storage Media	SD / MMC Card (8GB SD Card Included) SDHC Version, up to 32GB
Operating Temperature	-10°C ~ +45°C
Power Supply	DV 12V(±10%)
Power Consumption	200mA
Dimension	Ø142mm x 41.5
Weight	151g

Features and specifications are subject to change for further improvement without any notice