



## DDK-1000 Dual-Codec Network Camera



**Built-in  
Web Server.  
Viewable over  
any TCP/IP  
Network.**

### Key Features & Benefits

- Dual-Codec, M-JPEG / MPEG-4 Selectable
- SD Card Slot for On-Board Storage
- Ultra-Compact Form Factor
- Real-time, Synchronized A/V Stream
- Advanced Motion Detection Features
- Supports Pre- & Post-Alarm Functions
- Auto White Balance (AWB) & Auto Exposure (AE)
- Analog Video Output, Auto-Iris Capable
- Adjustable Bandwidth and Resolution
- Free 16-Channel NVR Video Recording Software

### Technical Specifications

Image Sensor	Sony WFINE CCD 1/4" Progressive Scan	Motion Detection	Advanced Multi-Zone
Compression	M-JPEG / MPEG-4	Power Requirement	5V DC / 2A
Video Output	1.0 VpP, 75 ohm, composite	Weight	318g
Audio	16bit, 8 kHz sample rate	Dimensions	2.4" (W) x 2.0" (H) x 3.75" (D) 62 (W) x 50 (H) x 95 (D) mm
Microphone	Built-in	Operating Temp.	5 C ~ 50 C (41 F ~ 122 F)
Exposure	AGC / AWB	Digital Signature	M-JPEG Watermark
Electronic Shutter	1/30 - 1/27000 sec	Approvals	FCC, CE
Sensitivity	1.5 lux @ F1.2	Password Auth.	Multi-level / Multi-user
Auto-Iris Type	DC-Iris	Video Recording	Via SD Card or NVR Software
RS-232/RS-485	Enabled	Network Interface	Ethernet 10/100 Base-TX
SD Socket	Enabled	Network Protocol	TCP/IP, DHCP, HTTP, UDP, SNTP, ICMP, DDNS, DNS, UPnP, PPPoE
Alarm I/O	Enabled	Firmware Upgrade	Via SD Card, RS-232, USB or Network Interface
USB Interface	Enabled	Accessories Provided	AC Power Adapter
Camera Resolution	400 TV Lines	External Dip-Switches	AES, DC Iris, DHCP/Static IP
MPEG-4 Resolution	VGA, QVGA		
MPEG-4 Frame Rate	30, 24, 15 fps		
MPEG-4 Bitrate	Multi-Level, 128Kbps - 3Mbps		

Product specifications and availability subject to change without notice.

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