



## DDK-1700DI

### 2 Megapixel Indoor Day/Night IP Dome



#### Key Features & Benefits

- 2 MP CMOS sensor
- TI TMS320DM368 digital media processor
- Triple Codec H.264/MPEG4, and MJPEG video compressions
- Three Video Profiles
- Two-way audio
- Advanced motion detection (512 zones)
- Built-in SD / SDHC card slot
- ONVIF Compliant
- PoE (IEEE 802.3af)
- IR illumination
- Three Video Profiles

#### Technical Specifications

<b>Image sensor</b>	1/2.7 2M CMOS	<b>Recording</b>	SD card, SAMBA, FTP, Pre-alarm recording Advanced motion: (512 zones)
<b>Lens</b>	3–9 mm Vari-focal Auto Iris	<b>Trigger</b>	Motion detection, Schedule, Alarm input, Ethernet loss, Network/Remote digital alarm input
<b>Minimum illumination</b>	Color: 0.2 Lux @ F1.2; B/W: 0.01 Lux@F1.2	<b>Notification</b>	SD card recording, SMTP, FTP, HTTP, alarm output
<b>Day/Night</b>	IR cut filter, IR LED x 18, 20 Meters	<b>RJ-45</b>	10BASE-T/100BASE-TX
<b>Video Compression</b>	H.264 / MPEG4 / MJPEG	<b>Digital I / O</b>	Push-in: 2 x digital input / 2 x digital output 1 x DC output(12V DC) / 1 x ground
<b>Resolution:</b>	1080P(1920 x 1080), 720P(1280x720), VGA(640x480), QVGA(320x240), QQVGA(160x120)	<b>Operating Temp</b>	0°C ~ 50°C (32°F ~ 122°F)
<b>Profiles</b>	3	<b>Earphone jack</b>	2 x 3.5 mm, 1 in/1 out
<b>Frame Rate</b>	Single profile: 30FPS (1920 x 1080) Multiple profile: 20FPS (1920 x 1080)	<b>Local storage device</b>	SD / SDHC card slot
<b>Image Settings</b>	AGC, Exposure Time, Mirror, Flip, White Balance, Brightness, Contrast, Saturation, Sharpness, Privacy masks	<b>Power</b>	DC 12V (DC power jack) Approx. 4.8 W AC 24V (2pin terminal block) Approx. 6 W PoE: Approx. 6 W, IEEE 802.3af compliant class 2
<b>Audio streaming</b>	Two-way	<b>Processor</b>	TMS320DM368
<b>Audio I/O</b>	1 x input / 1 x output(3.5mm)	<b>OS</b>	Linux 2.6 kernel
<b>Security</b>	Multi-level password protection, IP address filtering, HTTPS encryption, User access log	<b>Approvals</b>	CE, FCC, RoHS, IP-66, IK-10, C-Tick
<b>Protocols</b>	IPv4, HTTPS, HTTP, TCP, UDP, RTP/RTCP/ RTSP, DHCP, NTP, FTP, SMTP, UPnP, ICMP, ARP, DDNS, PPPoE, SAMBA	<b>Dimensions (H x W)</b>	4.84" x 5.91"

#### IPX International, Inc.

12 Christopher Way,  
Suite 200  
Eatontown, NJ 07724

Tel: 866-323-9647  
Fax: 732-333-1446  
Email: info@ipxinc.com  
Web: www.ipxinc.com

Product specifications and availability subject to change without notice.