



# Ultra Low Profile IP 6MP 180° Covert Camera

**IV-SNC6MP-180**

**Features:**

- . 1/1.8" Progressive Scan CMOS
- . 6MP Resolution, 3072 x 2048
- . 3D DNR DWDR, ICR, True Day/ Night
- . 0.01 Lux (Color) / 0.01Lux (B/W)
- . DC 12V/ PoE
- . IP66



True Day/Night

**DWDR**



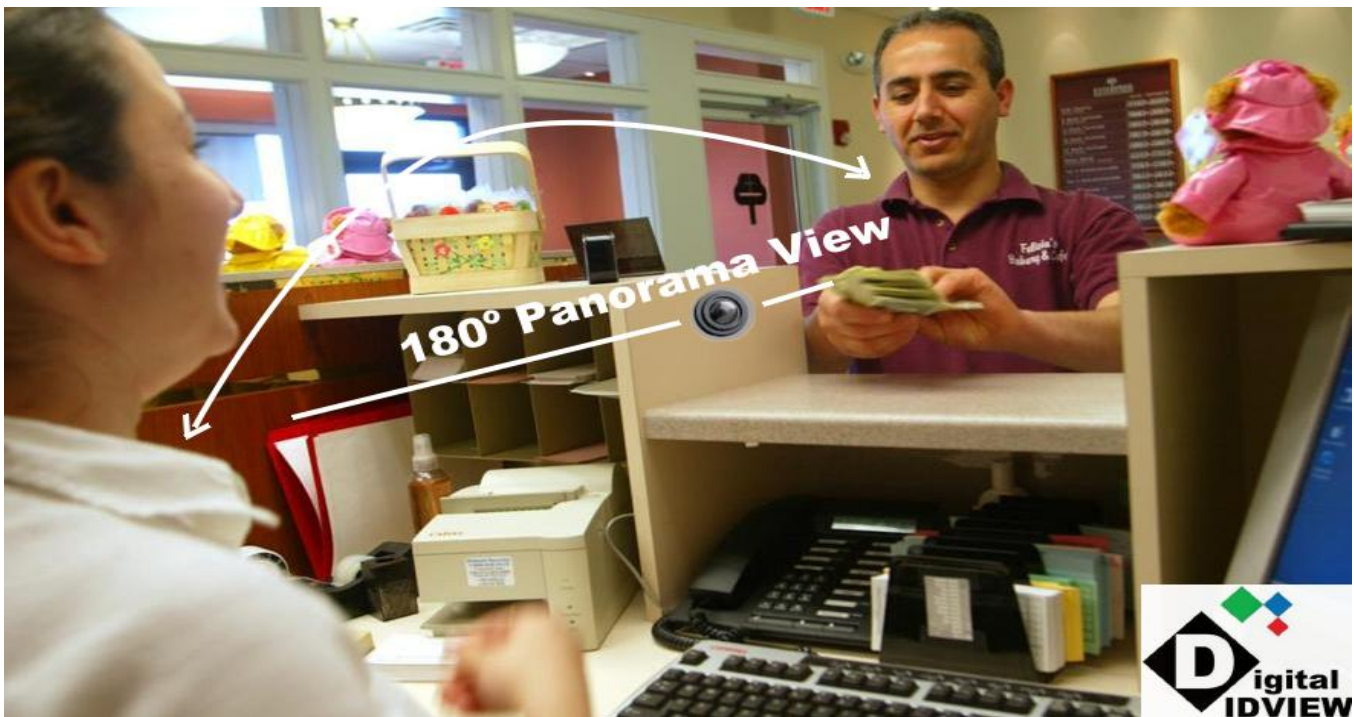
Wide Dynamic Range



CorridorView™



SDHC Card Slot



| Specification             | IV-SNC6MP-180   |
|---------------------------|---|
| Sensor                    | 1/1.8" Progressive Scan CMOS  |
| Max Res./ Max Frame Rate  | 3072(H) * 2048(V)/30fp  |
| Min. Illumination         | 0.01 Lux (Color) / 0.01Lux (B/W) (0 Lux IR LED On)                                |
| <b>CAMERA</b>             |   |
| Day / Night               | True Day / Night with ICR Filter  |
| Lens                      | 180° Fisheye F1.6   |
| Field of View (H / V / D) | 77° / 54° / 100.2°  |
| Video Output              | Setup / Service BNC Video supported internal connector with dangle cable supplied |
| Electronic Shutter        | Auto / User 1/5 - 1/50,000 ; 50/60Hz software selectable video                    |
| <b>VIDEO</b>              |   |
| Compression               | H-264 High/Main/Base Profile. Stream1 H-264, or MJPEG.                            |
| Streaming                 | Stream1 Full Resolution, Stream 2 VGA / D1 / CIF or QCIF selectable               |
| Quality Setting (VBR)     | 1 - 9 (9 Highest)   |
| I Frame                   | User selection value  |
| Brightness / Sharpness    | Variable 0~100 / 0~100  |

| Specification             | IV-SNC6MP-180   |
|---------------------------|---|
| Gain Control              | Auto / Fixed 8~102dB  |
| Orientation               | Horizontal Mirror / Vertical Flip   |
| Text Overlay              | Time / Date / Camera / Custom OSD   |
| Masking                   | 5 User defined masking areas network  |
| <b>Network Protocols:</b> |   |
| Ethernet                  | 1 Ethernet (10/100 Base-T) RJ45 Connector   |
| TCP/IP                    | IPv4 / IPv6 (DHCP / Fixed)  |
| Compliance                | Onvif v2.2 (Profile S)  |
| RTSP Video                | Standard RFC2326, Support Quick time / VLC Player. User security authentication (Enabled / Disabled)  |
| Web Language              | English, Chinese, Russian, Polish   |
| Recording Simultaneous.   | , Remote FTP server, TCP/UDP CMS, RTSP connection   |
| Network Protocols:        | HTTP, TCP/IP, UDP/IP, RTSP, FTP, DHCP, NTP, PPPoE, NTP. Unicast and Multicast supported Video streaming from SDK & NVMS / NVR software or 3rd party applications. AUDIO |
| <b>GENERAL</b>            |   |
| Power                     | 12V DC Terminal Input / PoE 802.3af Class 2 4.1W  |
| Temperature               | Operating: 14°F to 131°F (-10°C to 55°C) Storage: -4°F to 140°F (-20°C to 60°C)   |
| Operating Humidity        | 10% - 85% RH  |
| Approval                  | UL / CE / FCC / RoHS Compliant / IK10   |

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