

# Multipix Product Specification

## MP-BS200 H.264 IP Fix Camera

### Product Key Features:

- \* Hybrid IP + Analog Video Output
- \* Dual H.264 Video Streaming (D1+CIF)
- \* 704\*576, 30fps
- \* Bi-Directional Audio



Multipix MP-BS200 IP camera is suitable for most IP surveillance applications. It's very cost effective, reliable, yet powerful in video compression via Davinci DSP inside. In addition, it provides the SD card slot for local video recording and the video on SD card can be playback from remote monitoring PC.

### MP-BS200 Application:

- City Surveillance
- Government Projects
- Traffic Monitoring
- Education



# Multipix Technical Specification

## Digital Video Processor:

Compression Technology	: Dual proportional H.264 Streaming (D1+CIF)
Frame Rate	: 30fps adjustable
Video Protocol	: TCP/IP, UDP, DDNS, FTP, PPPoE
CPU	: 32bit, 32Mbits Flash RAM, 3Mbits FIFO, PLL Clock
Camera Access	: 10 users
Bit Rate	: 32Kbps ~ 8Mbps
Video Size	: QCIF / CIF / 2CIF / DCIF / 4CIF (D1)
Audio	: Bi-directional

## Camera System:

CCD Pixels	: 542(H)x496(V) for NTSC; 524(H)x586(V) for PAL
SYNC System	: Internal
Minimum Illumination	: 0.01 Lux F1.2 5600K
Resolution	: 420 TVL
S/N Ratio	: 52db (MIN) / 60 db (TYP) (AGC OFF)
White Balance	: ATW / AWB (3200 ~ 10000K)
Auto IRIS	: A.E.S / DC-IRIS
Electronic Shutter	: 1/50~1/120,000 sec.
LED Display	: Power, Link, LAN

## Environmental:

LAN Ports	: 10/100 BASE-T, RJ45, 1ea
Operation Temperature	: -20 ° ~ 60 °
Operation Humidity	: within 95% RH
Power Supply	: DC12V 1.0A
Dimension	: 144 *68*77mm
Weight	: 1 kg
Connectors	: RJ45 for IP Connection

