

NETWORK TV

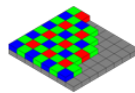
NTV J2600SE — 3G-SDI Box Camera

The NTV J2600SE-20X is a 1080p box camera with a 20X optical zoom for capturing HD video even at a distance. With support for 3G-SDI and IP Streaming, this camera is ideal for broadcasting high definition video signals for broadcast or video conferencing applications up to 1080p/60 resolution.



Be seen in 1080p

Crystal clear High Definition 1080p video with lossless 20X optical zoom letting you get up close to see and interact with your team.



Panasonic CMOS Sensor

Full 1080p quality from a built-in 1/2.7" inch HD CMOS Sensor with 2.07 million pixels.



HD-SDI Connectivity

HD-SDI is a preferred cabling for 1080p video over long distances



PoE (optional)

Support PoE (802.3af), effectively reduce the cost of engineering and routing.



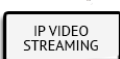
RS-485 Camera Control

The RS-485 control interface can be used with VISCA or Pelco commands for zoom controls.



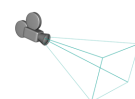
Easy Set Up - Plug & Play

With this camera you are getting the easiest solution possible.



IP Streaming

The J2600SE camera includes IP Streaming and network control.



Wide Field of View

The J2600SE models offer a 60.7° wide field of view with the ability to zoom into a narrow 6.9 degrees.

KEY FEATURES

- Frame Rate: 720p50, 720p60, 1080i50, 1080i60, 1080p25, 1080p30, 1080p50, 1080p60 (with IP stream currently limited to max 1080p30)
- Zoom: 20X
- Field of View 60.7°
- Min Lux: 0.05 Lux (F1.8, AGC ON)
- Video CMOS Sensor: 1/2.7" CMOS, 2.07 Mega Pixels
- Vertical Flip & Mirror: Supported
- Horizontal Field of View: 60.7° ~ 3.36°
- Vertical Field of View: 34.1° ~ 1.89°

WHAT'S IN THE BOX

- 20X Box Camera
- Power Adapter
- User Manual
- 2 Year Warranty

Camera Specification

Video System	720p50, 720p60, 1080i50, 1080i60, 1080p25, 1080p30, 1080p50, 1080p60 (with IP stream currently limited to max 1080p30)
Sensor	1/2.7", CMOS, Effective Pixel: 2.07M
Scanning Mode	Progressive
Lens	Tamron 20x, f4.42mm ~ 88.5mm, F1.8 ~ F2.8 (32x Digital Zoom)
Minimal Illumination	0.05 Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
White Balance	Auto, 3000K/Indoor, 4000K, 5000K/Outdoor, 6500K_1, 6500K_2, 6500K_3, One Push, Manual
Day-night Mode	IR cut filter with auto switch
Digital Noise Reduction	2D&3D Digital Noise Reduction
Video S/N	≥55dB
Horizontal Angle of View	60.7° ~ 3.36°
Vertical Angle of View	34.1° ~ 1.89°
Image Flip/Mirroring	Yes
Backlight	Supported
Image Freeze	Supported
Video coding standard	H.264/H.265/MJPEG
Main stream resolution	1920x1080, 1280x720, 1024x576
Sub stream resolution	720x576, 720x480, 320x240
Video Bit Rate	128Kbps ~ 8192Kbps
Bit Rate Type	Variable rate, fixed rate
Frame Rate	50Hz: 1fps ~ 50fps, 60Hz: 1fps ~ 60fps
Protocols Supported	TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP
HD Output	1x3G-SDI female: BNC Type, 800mVp-p, 75Ω, Conforms to SMPTE 424M, RJ45 1 x RS-485: 3pin phoenix port Max Distance: 1500m, Protocol: VISCA/Pelco-D/Pelco-P
Control Input / Output	
Audio interface	1-ch 3.5mm audio interface, LINE IN/LINE OUT
Power Jack	JEITA type (DC IN 12V)
Input Voltage	DC 12V (10.8—13.0V DC)
Current Consumption	0.5A (Max)
Operating Temperature	-10°C ~ 40°C
Storage Temperature	-40°C ~ 60°C
Power Consumption	6W (Max)
MTBF	>30000h
Size	60 x 76 x 138mm
Net Weight	0.65Kg
SKU	NTV-J2600-SE-G-GY