TEVO-NV20A 20X PTZ CAMERA

Tenveo
makes any meeting better and eaiser

The TEVO-NV20A Pan/Tilt/Zoom (PTZ) camera has USB2.0, HDMI, SDI 3 Video outputs. It is equipped with a 1/3 inch HD Color CMOS and 2.38 Mega pixel Effective CMOS Sensor achieved 1080p & 1080i@60 high quality images

The superior 20x optical zoom lens, excellent white balance, and exposure mode delivers a clear image even in low light or the extreme contrast of brightness and darkness in a conference room . The camera covers a wide shooting angle and achieves high-speed, quiet, and precise positioning with smooth PTZ operations.

20x zoom with HDMI & SDI ideally suited for Medium size conference rooms, it connects with any Web Conferencing system in Windows and MAC OS.

Key Features

20x optical zoom
Sleek and intelligent design
Plug & Play USB Connectivity
Crystal clear HD1080P image quality
Accurate, smooth and silent PTZ Movement
Preset: 9 via IR remote setting (256 via RS232)
Superior quality with Full Glass Lens Material
54.7° wide field of view with no video distortion
1/3 inch high quality, 2.38 MEGA PIXEL (16:9) CMOS sensor
2D and 3D NR for best video quality in different lighting conditions
Support ceiling mount, wall mount and tripod mount (Reverse mountable)
Support Visca, Pelco-P, and Pelco-D protocol, RS232/RS485 Camera Control

Compatible with all popular applications and cloud systems:

More Details

ACCURATE, SMOOTH AND SILENT PTZ MOVEMENT

Along with 350 degree pan & 90 degree tilt rotation at adjustable speed and fast & accurate focus to capture any view in conferencing space.

As EASY AS PLUG AND PLAY

Video output: USB2.0 Plug and play, HDMI and SDI. Anyone can easily setup this SDI Camera and control conferencing/ Live Streaming.

SUPERIOR QUALITY FULL GLASS LENS

Equipped with a 1/3 inch HD CMOS with 2.38 mega pixel and Full HD 1080p output resolution & a high dynamic image of 60 fps

20X OPTICAL ZOOM 54.7° FOV

Using multi-element 20x lossless optical zoom lens, with 54.7 degree wide angle FOV.

MULTIPLE INSTALLATIONS

Support multiple mount way: available to install on desk, monitor, wall, tripod or up-side down in-ceiling.

COMPATIBLE WITH MAC® AND PC

Simply connect a PC or Mac® to conduct a meetings within the user's own familiar computing environment. Compatible with Mac and PC. System Requirements: Windows 7, 8.1or 10,Mac OS X 10.7 or higher, Andriod, Linux.

Product Specifications

Model No	TEVO-NV20A
Image Sensor	1/3 inch HD CMOS
Effective pixel	2.38 mega pixel(16:9)
Horizontal Resolution	1080P60/50/30/25, 1080I60/50/30/25, 720P 60/50
Focal length	F=5.5mm(wide)-110(tele)
Signal standard	NTSC/PAL
Zoom	20x zoom
Horizontal view angle	Near-end 54.7°～Far-end 3.3°
Gain control	Auto/manual
SNR ratio	≥50dB
Preset position	IR Remote supports 9 presets, PELCO Control Protocol supports 256 presets
Pan/Tilt movement range	Pan: ±175°(max speed 80°/S), Tilt: -35°~ + 55°(max speed 60°/S)
Control terminal	RS232, RS-485

Control Protocol	VISCA, PELCO-D, PELCO-P (RS-232, RS-485)
Video output	USB2.0, HDMI, SDI
Noise Reduction	2D/3D
Work Temperature	-10°～50°
Work Humidity	-20°～60°
Baud Rate	38400/9600bps
Address Set	1-64
Weight	1.5kg/2.85g(before / after packing)
Decoder	Built-in
Power	12W
Installation	Support desktop, Tripod, Wall mount and Ceiling mount
Accessories	DC 12V Power adaptor, IR remote control, USB 2.0 cable, Ceiling brackets & screws, Manual,
Size	182*182*182mm/262*233*220(before / after packing)

Connection

Include Ceiling Mount

Tenveo
makes any meeting better and eaiser

Headquarter
Web: www.tenveo.com
Address: Room 719-720, Block B, Tianhui building, No.106, Yousong Rd, Longhua District, Shenzhen, China
Tel: 86-755-8526-1373 / 8525-8499 / 8259-2010
Hotline: 400-1080-686
Email: sales01@tenveo.com

Hong Kong Branch
Address: 10F/F1003, Witthy commercial building, 1A-1L,Kowloon, Mongkok, Tung Choi Street, Hong Kong
Contacts: Sherry Wu
Mob: +86 137 2344 2940
Email: sherry@tenveo.com

Xi'an Branch
Address: 2302 Block A, Zhongdeng Wenjing Building, Seoul Street, Weiyang District, Xi'an, Shaan'xi Province, China
Contact: Mr Tong
Tel: +86 187 1055 9198
Email: sales06@tenveo.com