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SABER 1920X NDI 5011 Subscription of the second sec

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Crystal clear in Full HD

Utilising the highest quality sensors and a multi–glass lens, the Saber IP20X NDI camera delivers class leading optics and crystal clear life like video that brings people together.



Ultra Optix

Utilizing advanced imaging technology, Ultraoptix reduces 3D video noise. The result is a balanced image that renders the image with a clarity and sharpness that creates a more defined image.



10 Presets and more

Ensure a smooth conference by setting up 10 presets covering every person on the table. Presets can be controlled via the remote or via RS232 where you can set a huge 128 presets.



All the controls

We' ve covered every base to ensure you have full flexibility to control the camera near end, far end and with multiple options including:IR remote, Visca and desktop app control NECC. RJ45 support control, video stream POE-Power Over Ethernet.

Simultaneous Outputs

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We combine IP, HDIVII, SDI and USB3.0 whilst also giving you thecapability to simultaneously view the USB recording whilst streaming with HDMI output.



20x + 2x Zoom

20 x Optical + 2 x Digital zoom gets you up close and personal.Even in a large room this lossless zoom will get right into the details, with smooth motion and accurate precision, with both manual and auto focus options at your fingertips.

Perfect your lighting

Weird backlighting, the room is dark, super bright lights washing out the image? Adjust the exposure, brightness, backlighting and more on screen all via the remote!

Multi- Camera control

Advanced integration capabilities are built into the Saber Plus, including an RS-232 port in and out allowing you to control up to 7 cameras simultaneously.







Connects to your favourite video conference app,cloud service or audio system via USB. Simply plug the camera intoyour laptop, PC and Mac. No drivers needed.

IP Live Streaming & NDI

Advertise to the world via IP live streaming connecting to the latestbroadcasting platforms.Serve a live video input for any NDI compatable hardware or software from anywhere on your network. All with a single cable!

3 Year Warranty

Feel secure knowing your investment is covered well and truly beyond the industry standard. Thats how confident we are that you will love our products and that they will last!





www.Angekis.com

SABER IP20X NDI

- Adopts most advanced DSP, 1/2.8 inch 2.4MP sensor
- 20x Optical Zoom + 2x Digital Zoom, with 60° FOV
- 1080p60 video over IP
- Supports H.264, H.265 encoding; POE
- Outputs: NDI | HX, HDMI, SDI and USB3.0
- Able to set IP address via OSD menu with the IR Remote Controller supplied.
- Automatic access to the IP address;
- Special Focusing Algorithm fast and precise performance when camera's zooming
- WDR, 3D Noise Reduction feature;
- Standard IP Visca, Serial Visca, Pelco-P/D control protocol; IP Visca over TCP/UDP.

Connectivity

- DC12V/2.0A
- Power port: HEC3800
- VISCA In/Out RS232 & RS485
- LAN
- USB 3.0
- SDI
- HDMI

Motorized Pan and Tilt

• Pan: ± 170°

- Tilt: 90° (up) -30° (down)
- Rotation Speed: Pan 0 120°/s, Tilt 0 80°/s
- 10 camera pre-sets via IR Remote Control
- Belt drive technology twin motors for smooth, quiet and fast movement

Video Format

- HDMI 1080p60/50/30/25, 720p60/50/30/25, 1080i60/50
- IP 1920x1080p60 (NDI) 1280x720, 704x576, 640x480, 352x288 (sub stream)
- SDI 1080p60/50/30/25, 720p60/50/30/25, 1080i60/50
- USB3.0 1080p60/50/30/25, 720p60/50/30/25,
- USB2.0 1024x576p30, 960x540p30, 640x360p30, 352x288p30

Control

- 10 via IR Remote Control
- 128 via VISCA Control
- USB UVC FECC and 8 pin mini DIN
- VISCA/Pelco D/ Pelco P Protocol via RS232 & RS485
- VISCA over IP –TCP/UDP

Mount

- Camera mount for wall and ceiling (optional for purchase)
- Reverse mountable, standard tripod screw on bottom of unit

System Requirements

- Windows® 7/ 8/8.1/10
- Mac OS® X 10.7 or higher
- Google Chrome book version 29.0.1547.70, platform 4319.79.0

Power Supply

- Consumption: 12V, 2A
- Max Consumption: 24W

Environmental Data

- Working temperature: -5 45°C
- Storage temperature: -20 60°C

Dimensions

- Package Dimensions: 310 x 265 x280 mm
- Net Weight: 1.47kg

Package Contents

- 1x Camera
- 1x Power Adapter
- 1x Power Cable
- 1x RS232 Control Cable
- 1x USB3.0 Cable
- 1x Remote Controller
- 1x User Manual
- 1x Double-sided Adhesive

Warranty

- Camera: 3 Years
- Straight Swap: Faulty unit to be replaced with brand new unit if a fault happens in the first 3 months!

Compatible Applications

 ZOOM, Adobe Connect, BlueJeans, CyberLink U Meeting[®], Cisco WebEx[®], Google Hangout, GoToMeeting, Intel[®] UniteTM, Microsoft[®] LyncTM, SkypeTM, Skype for Business, V-Cube, vMix, WebRTC, Wirecast, XSplit