

Technical Specifications RGBlink RGB20X-POE-TLY

Interface

Output 3G SDI 1xBNC
HDMI 1xHDMI-A
USB 1xUSB-A
LAN 1xRJ45
Audio IN 1x3.5mm Stereo Jack
Control RS232 IN/OUT 2xDIN8
RS485 1x4pin Terminal
Power 1xDC12V Jack

Performance

Video format

1080P60 1080P50 1080I60 1080I50 1080P30 1080P25 720P60 720P50 1080P59.94
1080I59.94 1080P29.97 720P59.94

Camera 20X

Optical Zoom $f=5.05\sim 91.50\text{mm}$

View Angle $3.45^\circ\sim 60.04^\circ$

AV F1.8 ~ F2.9

Digital Zoom 10X

Minimum Illumination 0.5Lux (F1.8, AGC ON)

DNR 2D & 3D DNR

White Balance Auto/Manual/One Push/3000K to 7000K(selectable)

Focus Auto/Manual

Aperture/Electronic Shutter Auto/Manual

BLC ON/OFF

WDR OFF/Dynamic Level Adjustment

Video Adjustment Brightness/Color/Saturation/Contrast/Sharpness/B/W mode/Gamma curve

SNR >55dB

Effective Pixels 2.07m, 16:9

Pan-and-Tilt Parameter

Pan/Tilt Movement $-170^\circ\sim +170^\circ/-30^\circ\sim +90^\circ$

Pan/Tilt Control Speed $0.1\sim 60^\circ/\text{S}$; $0.1\sim 30^\circ/\text{S}$

Preset Speed/Quantity Pan: $60^\circ/\text{S}$, Tilt: $30^\circ/\text{S}$; Up to 255 preset positions (10 remote control)

360° TALLY full 360° view of TALLY

Audio Compression Format AAC | MP3 | G.711A
Video Compression Format H.264 | H.265 | Dual Streaming Output
Output Resolutions 1080p60/59.94/50/30/29.97/25 | 1080i60/59.94/50 | 720p60/59.94/50
Control Protocol VISCA | Pelco-D | Pelco-P
Baud Rate(bps) 115200 | 9600 | 4800 | 2400bps
Network Protocol RTSP | RTMP | ONVIF | GB/T28181 | VISCA
Supported Standards SDI SMPTE 425M (Level A & B) | SMPTE 424M | SMPTE 292M |
SMPTE 259M-C | DVB-ASI

Power

Input Voltage DC12V/1.5A
Max Power 12W

Environment

Temperature -10°C~50°C
Humidity 20%~80%

Physical

Weight Net 1.7kg
Dimension Net 180mm(front)×188mm(side)×198mm(height)