

1080P60 PTZ Camera

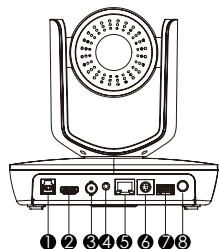
AMC-(N)G320P



NDI HX3
SRT



AMC-G320P
AMCNG320P(NDI HX3)



- | | |
|-----------|--------------|
| ① USB3.0 | ④ RS-232 IN |
| ② HDMI | ⑦ RS-485/422 |
| ③ 3G-SDI | ⑧ DC 12V |
| ④ LINE IN | |
| ⑤ LAN | |

Features

- 20x optical zoom, up to 1080P60 resolution, support 59.94/29.97 frame rate;
- Compact and compact appearance design with prominent Tally Lamp ;
- Network protocols support SRT/ONVIF/RTMPS/VISCA OVER IP ;
- Support NDI HX3, WEB UI;
- With HDMI, Network, 3G-SDI and USB3.0 video output interface, support POE;
- Control Interface support RS-232 IN, RS-485/422;
- Support large collaboration spaces such as classrooms, halls, live streaming events, etc;
- Compatible with mainstream video conference on the market;
- Tally Light supported.

Technical Data

Camera

AMC-(N)G320P

Image Sensor

1/2.8" CMOS, 2.14 MP

Optical Zoom

20x

Lens

f=4.7~94.0mm; F1.6~3.5

HFOV

59.5°~ 2.9°

PTZ

Pan

-170° ~ +170°; 0.1° ~ 120°/s

Tilt

-30° ~ +90°; 0.1° ~ 90°/s

Preset Number

256 (Network)

Image Flip

Support

Other Camera Data

Digital zoom

16x

Focus System

Auto, Manual, PTZ Trigger, One Push Trigger

Exposure Control

Auto, Manual, Shutter Priority, Iris Priority, Bright Priority

Min. Illumination

50Lux

Shutter Speed

1/50 ~ 1/10,000s

AGC

Auto, Manual

White Balance

Auto, One Push, Manual, Static Color Temperature

SNR

≥50dB

Menu

Yes

General

Power

DC12V; <15W

Control Protocol

VISCA

Operating Temperature

0°C ~ +40°C

Storage Temperature

-20°C ~ +60°C

Dimensions(L×W×H)

176mm×137mm×171mm

Weight

<1.2kg

Interface

HDMI

Video Format:
1080P60/P50/P30/P25,720P60/
P50/P30/P25

Broadcast resolution:
1080P59.94/P29.97,
720P59.94/P29.97

Network

1×10M/100M RJ45 (POE)
Image Compression: H.265,
H.264
Audio Compression: AAC,
G.711

Protocols:
ONVIF/RTSP/RTMP/SRT/TCP/
UDP/RTMPS/ VISCA OVER IP
Video Output Format:
1080P60/P50/P30/P25;
720P60/P50/P30/P25;
360P60/P50/P30/P25
Support multiple stream
Support NDI HX3

USB

1×USB 3.0 Type-B, UAC
Audio Format PCM, USB3.0
Compatible with USB2.0

1.Support UVC1.1.

2.UVC Video Format

Support:

H.264/H.265/MJPEG,
Max 1080P60

YUY2/NV12,

Max 1080P30

USB3.0: Max 1080P30

USB2.0: Max 1080P30

3G-SDI

1×3G-SDI, support audio
output

1080P60/P59.94/P50/P30/
P29.97/P25;

720P60/720P59.94/P50

Audio Input

1×LINE IN 3.5mm

Control Interface

1 × RS-232 IN, 1 × RS485/422

Power

DC12V

Remote Interface

IR Remote control

Display Interface

Supports red and green dual
color Tally lamps