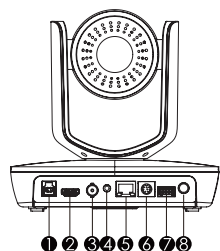


# 1080P60 PTZ Camera

NDI|HX3  
Dante AV™  
SRT



AMC-G320P



- |           |              |
|-----------|--------------|
| ① USB3.0  | ⑥ 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 auxiliary prompt;
- 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 hosts on the market;
- Tally lamp supported.

## Technical Data

### Camera

#### Image Sensor

1/2.8" CMOS, 2.14MP

#### Focal

f=4.7mm~94mm

#### Iris

F1.6~F3.5

#### Zoom

20x optical zoom; 16x digital zoom;

#### HFOV

59.5°~2.9°

#### Focus System

Auto, Manual, PTZ Trigger, One Push Trigger

#### Exposure Control

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

#### Min. Illumination

50Lux

#### Shutter Speed

1/50s ~1/10,000s

#### AGC

Auto, Manual

#### White Balance

Auto, One Push, Manual, Static Color Temperature

#### SNR

50dB

#### Menu

Yes

### PTZ

#### Pan

-170° ~ +170°; 0.1° ~ 120°/s

#### Tilt

-30° ~ +90°; 0.1° ~ 90°/s

#### Preset Number

256 (Network)

#### Image Flip

Support

### General

#### Power

DC12V; <5W

#### 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 Dual streams

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,  
1080P60/P50/P30/P25, 720P60/P50/P30/P25,  
480P60/P50/P30/P25, 360P60/P50/P30/P25;

YUY2/NV12,  
1080P30/P25, 720P30/P25, 480P30/P25, 360P30/P25;

USB3.0: 1080P30/P25, 720P60/P50/P30/P25,  
480P60/P50/P30/P25, 360P60/P50/P30/P25;

USB2.0: 1080P30/P25, 720P30/P25, 480P30/P25, 360P30/P25;

#### 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 lights