

### **Information Sheet**Agile Remote Cameras

## ARC360 LITE PTZ CAMERA



#### Key Features

Fully sealed (IP certification pending)

Proven reliability in extreme environments

2.4 Megapixel HD Exmor R CMOS Sensor

Full engineering control

12-Bit Control

Outputs to 1080p

Electronic image inversion

Purged, no fogging or condensation (no need for heaters)

Comprehensively tested

Field upgradable firmware

HD-SDI on Coaxial or Fiber

Native RS-485/IP control interface

Closed loop speed control for accuracy and reliability

Belt driven with no backlash

30 x Optical Zoom

Additional wide angle options available

#### Options

SMPTE fiber Interface

SFP Base option

Genlock

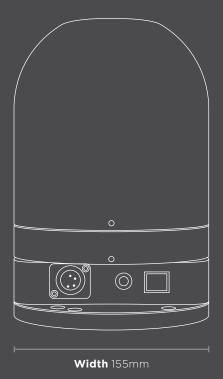
Power over Ethernet

Integrated HD video transmitter and data receiver

housed internally

ND Filter Options

# Height 255mm



#### Technical Information

**Power** 9V - 32V

**Data** RS-485 or IP

Weight 3kg

**Dimensions** 225mm x 155mm

**Connectors** XLR4 power and RS-485 data

BNC - HD-SDI

Pan Range 360° via slip ring

Tilt Range 125°

**Speed Range** 0.3°/sec to 120°/sec

**HD Standards** 1080i/59.94,1080i/50,1080i/60,1080i/30

1080p/59.94,1080p/50,1080p/60, 1080p/30.1080p/29.97.1080p/25

720p/59.94,720p/50,720p/60,720p/30,

720p/29.97,720p/25

NTSC/PAL

**Zoom** X30 Optical Zoom in 14 speeds

Camera Sensor 1/2.8 Exmoor R Sensor

Active Pixels 2.4 Megapixels

**HFOV** 30 x 2.3° to 63.7°

MOD 30cm

Sensitivity 0.01 Lux

**Remote** Zoom, Iris, Focus, Auto White, Manual

White, RGain, BGain, Master Pedestal, Red Pedestal, Blue Pedestal, Shutter, Gamma, Digital Zoom on/off, Auto Iris on/off, IR Mode on/off, Image Flip

**Environmental** IP68, dry air purged

