

## **Information Sheet** Agile Remote Cameras

# ARC360/ARC360 LITE PTZ CAMERAS



### Key Features

- Fully sealed
- Weatherproof/waterproof options
- Proven reliability in extreme environments
- 2.4 megapixel HD Exmor R CMOS sensor
- Driven horizon as standard on ARC360 PTZ
- Full engineering control
- 12-Bit control
- Outputs to 1080p
- Electronic image inversion
- Purged, no fogging or condensation (no need for heaters)
- Comprehensively tested in the most extreme environments
- Field upgradable firmware
- 3G-SDI on BNC
- Native RS-485/IP control interface
- Closed loop speed control for accuracy and reliability
- Integrated wiper blade as standard on ARC360 PTZ
- Belt driven with no backlash
- 30 x optical zoom
- Both supplied with unique quick release locking mount
- Fast and accurate presets













Width 155mm

## echnical Information

wer 12V/POE+

ta RS-485 or IP

eight 2.2kg - 2.4kg (depending on camera)

ight 255mm (including locking mount plate)

imeter 155mm

**Connectors** EtherCon - POE+/IP control

XLR4 power and RS-485 data

BNC - HD-SDI

Pan Range 360° via slip ring

Tilt Range 125°

**Roll** +/- 7° driven roll as standard on ARC360

**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, red gain, blue gain, master pedestal, red pedestal, blue pedestal, shutter, gamma, digital zoom on/off, auto iris on/off, IR mode on/off,

image flip, colour hue and colour gain

**Environmental** IP68, dry air purged

Integrated wiper blade
IP68 connectors available



Height 255mm