

VDO360

COMPASSX SPECIFICATIONS

- Focus range/depth of field: f4.7– 47mm/58cm-infinity
- Optical distortion: -1.12% --+0.65%
- Dynamic range: 100db
- SNR: 50db above
- FOV: Horizontal 62.5-6.43
- Sensor size: CMOS 1/2.8"
- Standard Center Tripod mount: 1/4"/20 thread
- MJPEG Format with resolution at 640×480, 1280×720, and 1920×1080 all at 30fps.
- USB2.0 output
- Dual IR receiver on front
- Belt Drive lower noise Stepper motors with variable speed
- 12V DC input at 2A
- W 4 5/8" (117.5mm) , D 4 1/2" (112.7mm) , H 5 5/8" (143.2mm)
- Weight: 1 lb 11oz (.77 Kg)
- Fast Professional AF



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COMPASSX FEATURES

- Camera Preset Positioning
 - Extremely fast and smooth movement
 - Seven presets on handheld remote or using our exclusive desktop control
- RS-232 control
 - Serial connection for external control system
 - Preset positioning, up to 255 separate locations!
- UVC over USB control
 - Enables Far End Camera Control when available in your software codec
 - PC desktop control program (download for free from our website)
- Dual IR receivers
 - One in the base and one in the lens assembly for a wide range of control positions
 - IR controls include a “Video Mute” and power on/off
- Accu Pan and Tilt
 - Slow movement when you need it for fine tuning of camera position
 - Rapid motion when you move a wide range
- Belt drive for smooth pan and tilt
 - Quiet motion with no “jerkiness”
- Extreme performance camera block
 - Wide angle lens
 - Low light capability
 - Wide dynamic range for true-to-life color rendition
- Attractive form factor
 - Compact in size for discrete placement in the most discerning environments
 - Metal frame for a modern look

