

# PTZ Camera HD340



## Pan/Tilt/Zoom 1080p camera with 18x optical zoom IR remote and RS-232 controllable with DVI and HD-SDI

Encoded Media's HD340 is a professional PTZ grade camera with 1/3 inch CMOS sensor and exceptional low light performance.

The camera covers a wide pan and tilt range, and boasts fast yet near silent operation.

### Inputs

- 1080p, CMOS 1/3-inch
- 1920x1080 native resolution

### Output

- HDMI (DVI)
- HD-SDI

### Control

- Infra red remote control
- RS-232 (VSCA, Pelco D, Pelco P)

### Image Capabilities

- Auto/manual focus
- iridix dynamic exposure control
- 18x optical zoom
- Upside down image flip

### User Interface

- On screen menu display

### Presets

- Define 10 presets
- Set and recall via IR remote control

### Mounting Options

- Tripod with or without alignment pin
- Four point ceiling mount





## Technical Specification

<b>Video Format</b>	1080p/30, 1080i/60, 1080i/50 720p/60, 720p/50	<b>Viewing Angle</b>	Horizontal 55.2° ~ 3.2° Vertical 42.1° ~ 2.4°
<b>Output Interface</b>	HDMI (DVI), HD-SDI	<b>Pan Range</b>	-170° ~ +170°
<b>Sensor Type</b>	CMOS 1/3-inch, 2.74MP	<b>Pan Speed</b>	Horizontal 1° ~ 100°/s Vertical 1.7° ~ 69.9°/s
<b>Lens</b>	18x zoom f = 4.7 ~ 84.6mm F1.8 ~ F2.8	<b>Tilt Range</b>	-30° ~ +90°
<b>Focusing</b>	Automatic, manual	<b>Presets</b>	10 with <1° accuracy
<b>Electronic Shutter</b>	1/25 ~ 1/10,000s	<b>RS-232 Interface</b>	8-pin mini-DIN in and out
<b>White Balance</b>	Auto, Indoor, Outdoor One Push, Manual	<b>Power</b>	DC12V/2.0A, 18W
<b>SNR</b>	>55dB	<b>Dimensions</b>	240 x 144 x 160mm 2.5Kg
<b>WDR</b>	>100dB		

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