



## SC-17AH

## A 17" SXGA display that supports Analogue HD-over-Coax inputs for convenient security setup.

The SC-17AH is a 17" Analogue HD-over-Coax display that features the ability to transmit up to 1080P high-definition non-compressed video through AHD2.0/TVI 2.0/960H/720H signal inputs with zero latency over a coaxial cable connection. The benefits of the SC-17AH include passive looping through its output and backwards compatibility with analogue cameras using standard coaxial cables with distances of up to 500m. Beyond AHD capability the SC-17AH also uses Anti-Burn-in<sup>TM</sup> technology which is ideal for surveillance displays that may operate on a 24/7 basis, showing the same uninterrupted images for an extended period of time. Image enhancing tools such as 3D-deinterlacing and 3D Noise Reduction are also included to help create clearer videos. These capabilities make the SC-17AH a great choice for easy setup in various surveillance settings.

> SXGA 1280 x 1024 resolution (Support Full HD 1920 x 1080)

- > Built-in Image Enhancer: 3D Comb Filter/Deinterlace/Noise Reduction
- > Versatile connectivity (BNC in/out, S-Video, VGA, HDMI, Audio in/out)
- > Analog HD AHD 2.0 / TVI 2.0 & Analog SD CVBS (PAL / NTSC) Loop through
- > Quick signal-switching time
- > Auto detect video signal (AHD, TVI, CVBS-NTSC, CVBS-PAL)
- > Selectable signal source
- > Rigorous screening of the components for mission-critical 24/7 applications
- > Built-in speakers
- > Key lock function
- > Auto-adjustment for optimal setting
- > VESA standard wall mount
- > Tilt capacity from -2°  $\sim 20^\circ$
- > Kensington<sup>®</sup> Security socket





<sup>&</sup>gt; Anti-Burn-in<sup>TM</sup> technology

## SC-17AH

Specifications		SC-17AH
Panel	Panel Type Panel Size Max. Resolution Pixel Pitch Brightness Contrast Ratio Viewing Angle (H/V) Display Colour Response Time	LED-Backlit TFT LCD 17.0" (432 mm) SXGA 1280 x 1024 0.264 mm 250 cd/m <sup>2</sup> 1000:1 170°/160° 16.7M 3 ms
Horizontal Resolution	TV Lines	600TVL (NTSC), 600TVL (PAL)
Frequency (H/V)		H: 31.5 kHz - 82 kHz V: 50 Hz - 75 Hz
Input	VGA AHD 2.0/TVI 2.0/CVBS S-Video HDMI	15-Pin D-Sub BNC 4-Pin mini DIN HDMI
Output	AHD 2.0/TVI/CVBS	BNC
HD Format	Analog HD Digital HD	720p/25, 720p/30, 720p/50, 720p/60, 1080p/25, 1080p/30 720/60p, 720/59.94p, 720/50p, 1080/60i, 1080/59.394i, 1080/50i, 1080/60p, 1080/59.94p, 1080/50p
Audio	Audio In Audio Out Speaker	2 x stereo audio jack (3.5mm) 2 x stereo audio jack (3.5mm) 1W x 2
Power	Power Supply Power Requirements Consumption	Internal 100 ~ 240V, 50 - 60Hz 15W
Plug & Play	VESA	EDID
Operating Conditions	Temperature Humidity	0 °C ~ 40 °C (32°F ~ 104°F) 10% ~ 85% (non-condensing)
Storage Conditions	Temperature Humidity	-20°C ~ 60°C (-4°F ~ 140°F) 10% ~ 95% (non-condensing)
Mounting	VESA FPMPMI	Yes (100 x 100mm)
Tilt	Tilt	-2° ~ 20°
Dimensions	Product (W x H x D) Packaging (W x H x D)	372 x 385 x 184 mm (14.6" x 15.2" x 7.2") 450 x 467 x 138 mm (17.7" x 18.4" x 5.4")
Weight	Product Weight Packaged Weight	2.9 kg (6.4 lbs) 3.7 kg (8.1 lbs)
Regulation Approval	Certifications & Compliance	CB, CE, REACH, GOST-R, WEEE, RoHS
Accessories	Supplied	User manual, power cord, 15-Pin D-Sub cable, audio cable, warranty card



 $\rm AHD$  2.0 / TVI 2.0 / CVBS (960H/720H) inputs bring forth mega-pixel images without interruption or delay



Anti-Burn-in<sup>™</sup> technology prevents image sticking



Looping BNC video inputs allow multiple display connections



Video versatility, including VGA, HDMI, S-Video and BNC In/Out



