

Simultaneous monitoring made easy

FourSight is an advanced video quad display system that allows up to four cameras to be viewed on one screen making it ideal for surveillance monitoring applications.

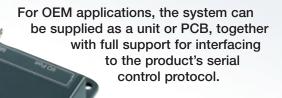
- One monitor can view four cameras simultaneously
- Choice of 16 user-configurable display modes
- > Full control of scale, crop, position and overlay for each channel
- High quality, real-time update rate per channel

Unlike less sophisticated quads, FourSight's advanced digital video processing provides full control of each picture's size and position together with picture cropping and overlay. For ease of use the system includes 16 pre-set display modes and can be reconfigured via its RS232 port and PC configuration utility. FourSight provides excellent picture quality coupled with real-time update rate per channel.

FourSight will operate with almost any video source, automatically configuring itself for PAL or NTSC operation. FourSight consists of a small DC powered unit that is rugged and weatherproof making it ideal for covert and mobile installations.

Automatic configuration for PAL or NTSC video inputs
 RS232 control of all functions with optional PC configuration utility
 Small rugged unit makes it ideal for mobile and

covert installations



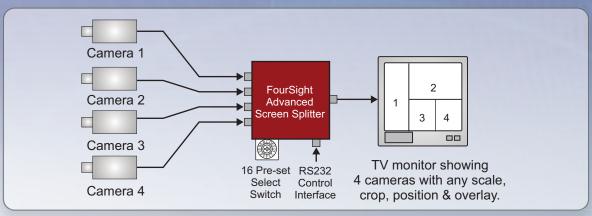


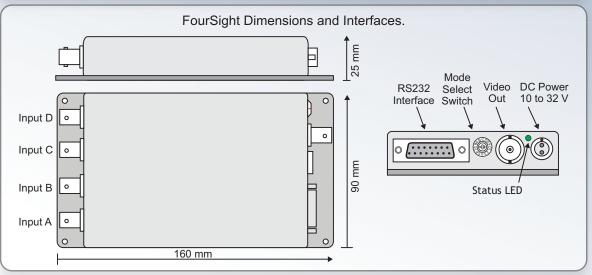
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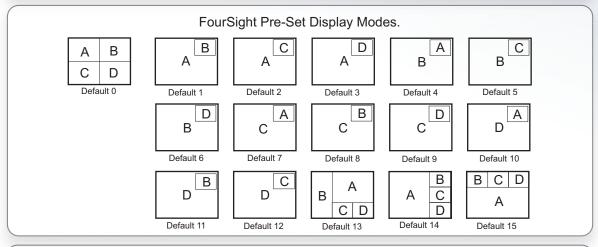


end and side views









Outline Specification

Operating temperature range
Mechanical size (housed)
Finish
Weight (housed)
DC power connector
Operating voltage range
Power consumption
Current consumption at 12 V
Standard accessories

ption at 12 V accessories Control port

General:

0 to +45°C 160 x 90 x 25 mm Hard anodised aluminum 440 g 2 pin Lemo 10 to 32 V DC < 5 Watts 410 mA (approx)

User guide, DC lead, PC software CD, programming cable, carry case RS232 (protocol available on request)

Video: Video standards supported Video connectors Video Input / output levels Digital sampling

Lock-in time
Input camera gen-lock
Number of input channels
Preset-display modes
Update rate per image
Scale
Crop

PAL or NTSC (auto config) BNC 1 Vpp into 75R PAL: 576 lines by 720 pixels, NTSC: 488 lines by 720 pixels <1 second Not required 4 16 via switch + 16 via RS232 Real-time

Scale 1 to 1/64 Crop to 1 pixel resolution Position to 1 pixel resolution

Please note, Ovation Systems reserves the right to change specifications without notice. E&OE.

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