Eagle Eye Local Display Station

The Eagle Eye Local Display Station is a dedicated network device that displays up to 32 cameras on standard TV and up to 164 cameras across multiple display pages.

The Eagle Eye Local Display Station provides ultra low latency crisp and clear video with customizable layouts.

The Eagle Eye Local Display Station is available in a single display model (DS100) and a dual display model (DS200). The DS100 can support a single display of 1080P and the DS200 can support 2 displays at 1080P or 1 display at up to 4K resolution.

Using an Eagle Eye user credential, the Eagle Eye Local Display Station imports existing Eagle Eye Layouts. When the Layouts are updated in the Eagle Eye VMS, they are automatically updated on the Eagle Eye Local Display Station.

The Eagle Eye Local Display Station supports web tiles, allowing you to display key information in addition to live video streams.

KEY BENEFITS

CYBER SECURE
The Eagle Eye Local Display Station delivers live video without the cost, complexity, and maintenance of a workstation. Ideal in public areas or in remote locations without trained staff.

BUILT TO LAST
The DS100 and DS200 are designed using the highest quality components and a dedicated software environment built to offer simple and reliable operation. The embedded software technology ensures reliable operation even when power outages occur.

SUPPORTED BY EAGLE EYE NETWORKS
Eagle Eye Networks provides easy-to-use cloud video solutions, and the Eagle Eye Local Display Station is no different. Receive up to a 20-year warranty with Eagle Eye Rapid Replacement.
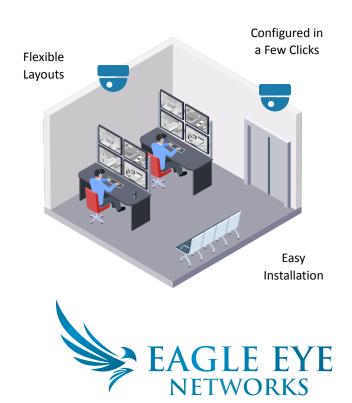
FEATURES

- Ultra compact fanless design
- Eagle Eye easy setup
- Automatic display of Eagle Eye Layouts from VMS
- Layouts updated via Eagle Eye VMS
- Low power consumption
- High performance hardware video decoding
- Supports up to 5 configurable static layout views
- Supports up to 4 user configurable view sequences
- Supports web tiles for embedding external content

COMMAND CENTER EXAMPLE

Flexible Layouts

Configured in a Few Clicks

Easy Installation

Eagle Eye Local Display Station

Monitor additional merchandise and employee-only areas

Prevent theft and monitor customer behavior

LAYOUTS

Configurations	1x1, 2x2, 3x3, 4x4, 1+2, 2+3, 1+5, 5+1 and more

SOFTWARE FEATURES

On-Screen Display	Supported 4 strings per OSD entry
Web Interface	Web GUI for remote configuration and maintenance

VIDEO PERFORMANCE

Latency	<200 ms
View	5 user-configurable static views 4 user-configurable view sequences

MECHANICAL/ENVIRONMENTAL

Mounting	VESA Mount (included)
Warranty	2 Years Standard
Compliance	FCC, CE, UL, NOM

MODEL	DS100	DS200
Resolution Out	1 x 1080p	1 x 4K 2 x 1080p
Streams	Up to 32 (max. 16 on-screen)	Up to 64 (max. 16 on-screen)
Data Rates	Up to 54 Mbps	Zu 160 Mbps
Video Output	1 x Full Size HDMI 1.4	2 x Full Size HDMI 1.4*
Web Tiles	Supported: max. 1 recommended	Supported: max. 3 recommended
Network Ports	Gigabit	Gigabit, 802.11 ac WiFi
Power	5V AC-DC power adapter, 6 W	19V AC-DC power adapter, 25 W
Temperature Range	0°C to 50°C	0°C to 40°C
Dimensions	3.74" x 2.58" x 1.77" (W x D x H)	4.60" x 1.41" x 4.40" (W x H x D)
USB	1x USB 3.0, 4 x USB 2.0	4 x USB 3.1, 1 x USB-C Display Out
Rapid Replacement Part Numbers	EN-RRDS01-01 (Monthly) EN-RRDS01-12 (Yearly)	EN-RRDS02-01 (Monthly) EN-RRDS02-12 (Yearly)

* Via USB-C to HDMI adaptor, included