



InfoScript

Modbus Ready Industrial Display.

With a mine hardened display and Modbus ready capabilities,
InfoScript is built strong to keep everyone informed.



EVERYTHING YOU NEED IN ONE DISPLAY

The Accutron InfoScript is an LED display delivering full color control and unlimited connectivity. The large InfoScript comes in two NEMA 4X, IP66 enclosures; ABS and Stainless steel. They feature full color text visible up to 30 meters. Install multiple InfoScripts to show unique messages, or send out information to display on all InfoScripts simultaneously. Keep your workers informed, and keep them safe.

CONFIGURABLE RELAYS

The InfoScript comes with 3 configurable dry-contact relays that allow for multi-conditional activation. The relays can be activated from any Modbus data the InfoScript can read.



Airflow



Temperature



Pressure



Humidity



Toxic Gas



DPM



Dust



Messages



CUSTOMIZATION

InfoScript gives users the customization options they need to display exactly what they want.

InfoScript also comes in a Mini IP66 rated ABS enclosure displaying the same full color capabilities. Line color options are unlimited and can display data in independent colors on the same screen. Any color can be displayed and are easily defined by the user. There is also no limit to the number of screens InfoScript can display, so you can get all your information out to those that need it.

BLAST IN 20 MINUTES
GET TO REFUGE



LIVE DATA FROM ANYWHERE

The InfoScript connects as both a client and a server simultaneously. As a client the InfoScript can request information from any device on the network, giving you displayed information in real time. The InfoScript can also act as a server, displaying information given to it from surface.

As a client, InfoScript retrieves information from network devices

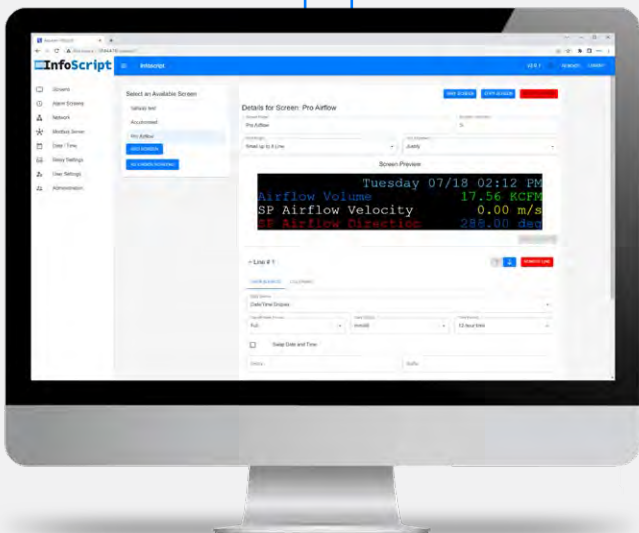


As a server, information can be written directly to the InfoScript.

FROM THE SURFACE

The InfoScript web interface allows users to setup and manage their displays from anywhere on the network.

- Configure your dashboard to display the information you need and send custom live messages from surface to inform workers underground.
- Display readings from various devices to inform workers of temperature, airflow, gas concentrations and other conditions.
- Remotely run system diagnostics and check for errors.
- Works with any mobile, laptop or desktop to effortlessly access the InfoScript's web pages locally or from any network access point.



INFOSCRIPT SPECIFICATIONS

	InfoScript Large ABS	InfoScript Large SS
Part Number	ACC-INFOSCRIPT-LG-ABS-01	ACC-INFOSCRIPT-LG-SS-R3
Enclosure	<p>ABS, IP66</p> <p>Display Size: L 1220 mm x W 244 mm</p> <p>Enclosure Dimensions: L 1365mm x W 340mm x H 90mm</p>	<p>316 Stainless Steel, NEMA 4X, IP66, cULus, cCSAus</p> <p>Display Size: L 1220 mm x W 244 mm</p> <p>Enclosure Dimensions: L 1380mm x W 410mm x H 125mm</p>
Display	<p>Full Color, 4 line, 33 character</p> <p>Scalable line/font sizes: 10-13 characters at 1 line, to 30-33 characters at 4 lines (character dependent)</p>	<p>Full Color, 4 line, 33 character</p> <p>Scalable line/font sizes: 10-13 characters at 1 line, to 30-33 characters at 4 lines (character dependent)</p>
Relays	<p>3 configurable dry-contact relays (multi-conditional activation)</p> <p>Contact Form: SPDT (1 Form C)</p> <p>Rated load (resistive load): 12 A at 250 VAC / 12 A at 24 VDC</p>	<p>3 configurable dry-contact relays (multi-conditional activation)</p> <p>Contact Form: SPDT (1 Form C)</p> <p>Rated load (resistive load): 12 A at 250 VAC / 12 A at 24 VDC</p>
Power In	<p>10-30 VDC</p> <p>Power over Ethernet - 30W IEEE802.3at, mode A&B compatible</p> <p>Optional 110-240 VAC cRUus (CSA Equivalent) NEMA 4X JB ACC-INFOSCRIPT-SM-JB-01</p>	<p>10-30 VDC</p> <p>Power over Ethernet - 30W IEEE802.3at, mode A&B compatible</p> <p>110-240 VAC cRUus (CSA Equivalent) Rated Power Supply</p>
Power Draw	Less than 1A @120V	Less than 1A @120V
Temperature	-40°C to +60°C	-40°C to +60°C
Communications	<p>Modbus TCP (Client & Server)</p> <p>Web interface (configurations and alarms)</p> <p>Optional EtherNet/IP TCP- Allen Bradley</p> <p>Optional Wireless Wi-Fi, LTE</p>	<p>Modbus TCP (Client & Server)</p> <p>Web interface (configurations and alarms)</p> <p>Optional EtherNet/IP TCP- Allen Bradley</p> <p>Optional Wireless Wi-Fi, LTE</p>
Network Connections	Ethernet RJ45	Ethernet RJ45
Mounts	Adjustable wall mount	<p>Hanging eyelets</p> <p>Optional L-Bracket ACC-INFOSCRIPT-LG-SS-ASY-01</p> <p>Or Adjustable wall mount ACC-INFOSCRIPT-LG-SS-ASY-02</p>



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