

# SCADAPackVision



- Compact, fits 1/8 DIN panel
- High visibility LED backlit LCD display
- Two lines x 16 characters
- Six programmable function keys
- Two programmable LED indicators
- User friendly, prompts to change data/presets
- Serial printer port for logging alarm messages
- Powered directly from SCADAPack
- CSA Class 1, Div.2, CE approved
- IP 65 protection rating
- Programmable using Windows® based software included with each unit

## Specifications

<b>Programming Package</b>	Windows® Software Package included
<b>Memory</b>	EEPROM 24k Application Memory
<b>Power</b>	Powered from SCADAPack Serial Port
<b>Enclosure Ratings</b>	IP65
<b>Approvals</b>	CSA Class 1 Div 2
<b>Operating Environment</b>	- 20°C to 60°C, - 4°F to 140°F 90% humidity with no condensation
<b>Weight</b>	400 g
<b>Panel Fitting</b>	2 clamps
<b>Face Dimensions</b>	Front Bezel: 109mm W x 60mm H (4.29" x 2.36")
<b>Rear Unit Dimensions</b>	Portion that enters panel: 91mm W x 44mm H x 44mm D (3.58" x 1.73" x 1.73")
<b>Panel Cutout</b>	Recommended Panel Cutout: 1/8 DIN 92mm W x 45mm H (3.62" x 1.77")

## Display

Display	2 Lines 16 Characters
Character Height	4.36mm (0.17")
Backlit	LED Backlight
Effective Display Area	60mm x 13mm (2.36" x 0.51")
Indicators	Red & Green Indicators
Number of Screens	250 Max. number of screens if only text messages are used Adding function keys, scrolling messages, etc. decreases the maximum number of screens
Data Format	HEX, BCD, FLOATING, BIN, signed, unsigned

## Function Keys

User Programmable Function Keys	Six. Function keys can be programmed for global functions or uniquely for each screen
Numeric Entry	Special screen uses arrow, clear and enter keys to input numeric value to SCADAPack register
Password Protection	Password can be activated for any screen

## Communications

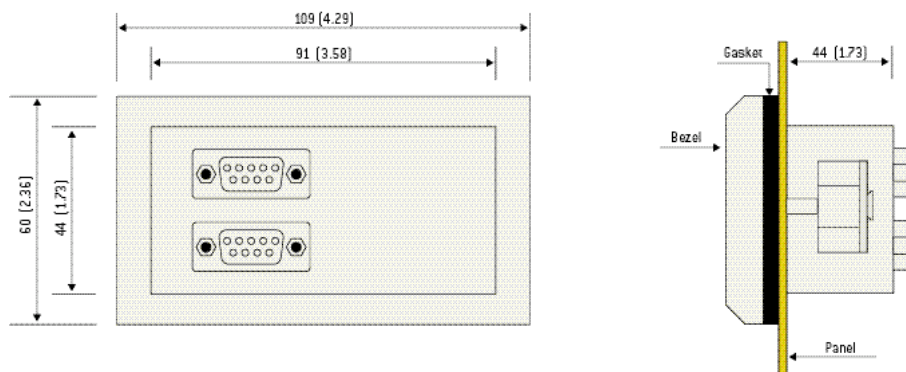
COM Port 1	DB9 connector RS-232 Port for programming & printing
COM Port 2	DB9 connector RS-232 Port for PLC communications

## Special Functions

Supports Multidropped PLCs	One Vision can communicate to multiple PLC nodes
Scrolling Messages	Scroll messages up to 256 characters
Bar Graph Display	Display numeric values as a bar graph
Flashing Display	Available
User Definable LEDs	Red & Green LEDs
Power Saving Mode	Available when used with SCADAPackLP

## Dimensions

Unit: mm (inch)



This product features a one year warranty and is backed by Control Microsystems' commitment to Total Customer Care.

Control Microsystems manufactures a full range of high quality, high performance products for telemetry and SCADA.

To discuss how Control Microsystems can help solve your application challenge, please contact your local representative or call our toll free sales number below.