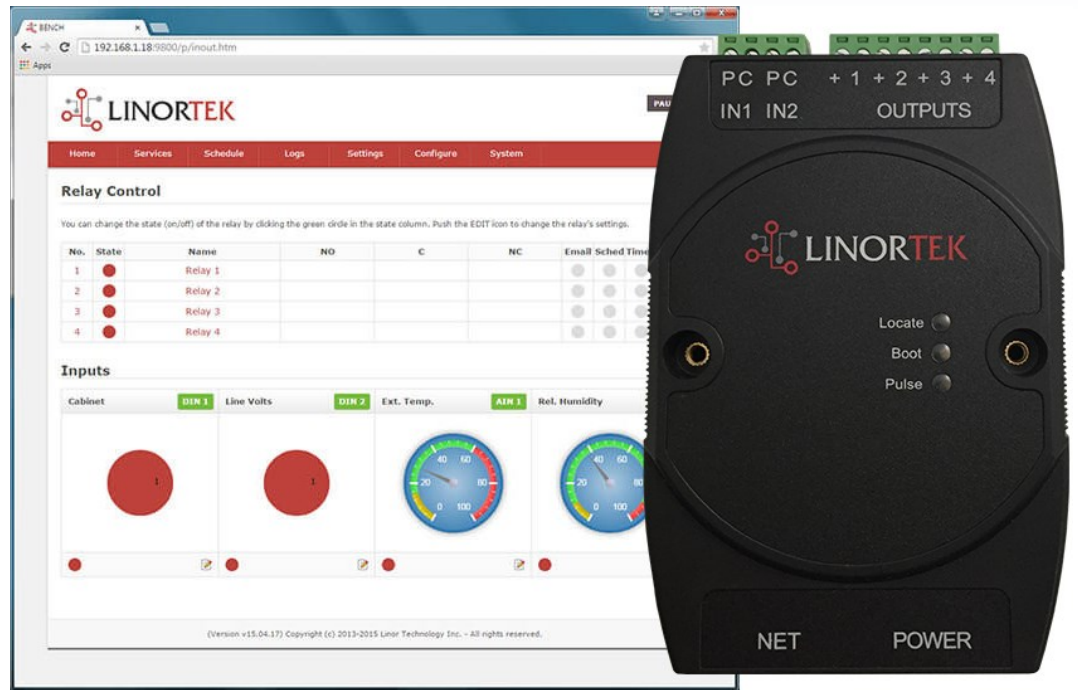


Linortek Web Relay Controller

The Key Features

- No 3rd party server and no monthly fees.
- Email notification of various user selectable events
- Multiple events scheduler.
- Over 10,000 item log.
- NTP automatic internet time setting.
- Completely configurable network settings including static or dynamic IP.
- Ease-of-use web interface that provides quick access to setup and manage your devices.
- Input measure stale, frequency or period can also be used as counter.
- Program and web page interface are upgradable over the internet.
- Din-rail mountable enclosure or bare board options.
- Designed, developed and made in USA.
- Custom, Semi-Custom, OEM services available.

Connect Your Devices to the Internet— Remote Control & Monitoring On the Web



Linortek Web Relay Controller – Fargo and Koda, are web-based remote control and monitoring system, it's built on a standard TCP/IP platform with a built in web server, using relay switched outputs, opto-isolated inputs and analog inputs, you can upgrade any stand-alone physical hardwired device to a network/ Internet enabled product. This lets you access, control and monitor these devices with standard Internet browsers and Android & iPhone apps, with no 3rd party server, no additional software or programming required and no monthly fees.

Web Control Solution Customization

Supplied with up to 16 schedules which are constructed as IF ... THEN statements, this allows you to use the one device to control another devices over a network, or to take a signal from your main location system, and trigger remote equipment in different locations. You can also control & monitor some functions through RESTful command, which will give you more flexibility of using our products to integrate to your systems.

As we design and develop the hardware and software, we can quickly create customized variants with features that meet a manufacturer's unique needs, and transform your products to web-enabled devices with little or no upfront investment, reducing your time to marketplace from years to months.



Technical Specifications

	Fargo G2R8	Fargo G2R4DI	Fargo G2R4ADI	KODA 100	KODA 200
Web Server	Built In			Built In	
Relay Outputs	8 Relays 1 FORM C 48Volt Max 5A@NO, 3A@NC	4 Relays 1 FORM C 48 Volt Max 5A@12VDC, 3A@24VAC/DC	4 Relays 1 FORM C 48 Volt Max 5A@12VDC, 3A@24VAC/DC	2 Relays 1 FORM A 110/220V 10A	4 Relays 1 FORM A 48Volt Max 1A @24VDC
Digital Inputs	None	2 Optically Isolated and 2 Pull Down for Contact Close (Switch Selectable)		2 Optically Isolated and 2 Pull Down for Contact Close (Switch Selectable)	
Analog Inputs	None		2 Analog 0-5V	None	
Built-in Current Sensor	On Board		2 AC Current Sensor	On Board	
Built-in Temperature Sensor	On Board			Ambient on Board	
Temperature & Humidity Sensor	None			External (Optional)	
Built-in Rechargeable Battery	On Board			On Board	
Power	12VDC Power Supply	12VDC Power Supply or POE		12VDC Power Supply or POE	
Enclosure	Bare Board			DIN Rail Mountable	
Dimensions	74mm x 100mm x 20mm			70mm x 100mm x 25mm	
Working Temperature	From 0 to +70 Celsius				
Storage Temperature	From -40 to +125 Celsius				
Humidity	From 10% to 80% Non-condensing				
Supported Protocols	HTTP/SMTP/SNTP				