

Interoperability Gateways

Interconnect Different Radios Reliably & Fast

Overview

Change Coverage Quickly & Easily

If you're looking for an easy way to interconnect radio equipment from different manufacturers and in different bands, look no further.

Omnitronics Interoperability Gateways interconnect multiple repeaters together at a remote site and provide various paths within a radio network for ultimate interoperability.

Best of all, the devices are manufacturer independent.

“Interconnect different radios reliably and fast with remote control and RoIP.”

omniconnect

Interoperability

With a history of 40+ years in the industry, we understand the complexity of connecting people, technologies, protocols and manufacturers into a unified system. We make it work. Easy.

Omnitronics Interoperability Gateways are simple to use and maintain, but perform in the harshest conditions and mission-critical environments.

Why omnitronics?



Easy

Simple to install, maintain and use



Tough & Reliable

Tested to last 18+ years, used for over 20 years



Interoperability

Standardized method to interface radio equipment



Remote Control

Connect anywhere anyhow - over the air, front panel or IP



RoIP

Connect multiple devices and dispatch across wide geographical areas over IP



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619EI

So easy to set up, all you need is a screwdriver



619DSRI

Smart, flexible & dynamic



IPR400 s2

2-in-1: Interoperability and full multi-channel RoIP gateway

Technical Specifications

Which One is Right For You?

Feature	619EI	619DSRI	IPR400 s2
Number of Ports	6	8	4 (+4 RoIP)
Power Supply & Typical Current	12 Vdc @ 150mA	12 Vdc @ 300mA	12 Vdc / 24 Vdc @ 500mA
4-Wire Configuration E&M	Manual	Web-based	Web-based
Detect / Generate	-	DTMF, CTCSS, Inband, Selcall	DTMF, CTCSS, Selcall
Input / Output	-	Digital: 8 in / 2 out Analog: 2 in	Digital: 2 in / 2 out Analog: 8 in
Network Monitoring	-	-	SNMP
Web Configuration / Firmware Upgrade	-	Included	Included
VoIP	-	-	4 channels included
Real-Time Remote Control	-	Included	Included
ESChat	-	-	Included

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