toner
cable equipment, inc.

R190A LAN Hub Controller / Network Remote Control

Digital Alert Systems

FEATURES

- **Convenient detachable screw terminal connections**
- **Remote contact closures**
- **Four separate relays - can be individually labeled**
- **Interfaces with Digital Alert Systems DASDEC or can be controlled by a PC**

SPECIFICATIONS

Controlling Device:
Digital Alert Systems' DASDEC or PC

Password Protection:
Always in Setup.
Optional on Control.
Up to 10 Characters long.

Output Connector:
Detachable Screw Connectors

Relay Capacity:
1 Amp at 28 Volts DC
(4) SPDT, NO, NC

Input Connector:
RJ-45

Network:
10/100 BaseT
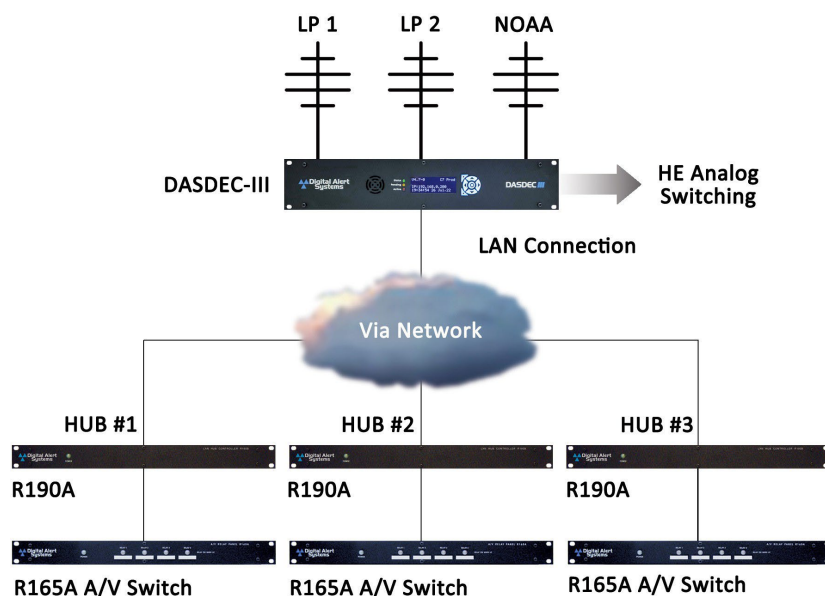TCP port selectable Programmable Gateway

Power Requirement for External Power Supply:
+12VDC, 100-240V , 50/60 Hz
Wall unit supplied

Physical:
1Standard Rack Unit
19" W X 1.75" H X 6" D
6 lbs

Typical R190A Application

DESCRIPTION

Digital Alert Systems Model R190A provides remote contact closure from either a central DASDEC Encoder/Decoder for EAS applications, or from any web browser for Remote Control applications.

Model R190A supplies remote contact closure from a central DASDEC allowing the operator to perform functions at peripheral hubs from the central site during EAS alerts.

LAN IP address may be assigned via any PC using a web browser.

Up to (8) eight R190As can be controlled by a single DASDEC.

Each relay contact can bye addresses by FIPS code from the controlling DASDEC making remoted switch by FIPS code possible.

Can also be used in CATV Applications - see reverse side.

R190A LAN Hub Controller / Network Remote Control

The R190A can also serve as a stand-alone remote control allowing operation of any four relays by LAN from any PC with a web browser, permitting remote functions at remote sites with contact closure using any PC with a web browser.

Network Remote Control

FEATURES

- **Secure Web log-in**
- **Continuously updated relay status**
- **Individual relay can be set to a momentary time (1 to 86,400 seconds) or latching**
- **Four separate relays - can be individually labeled**
- **Interfaces with many Digital Alert Systems RF/IF/AV switches**
- **Detachable screw terminal connections**