GORMAN-REDLICH WEATHER RADIO RECEIVER

Gorman-Redlich Mfg. Co. are the experts with more than 35 years of excellence in broadcast alerting.

Our CRW-S weather radio is a broadcast-quality receiver that sets the industry standard for configurability and interface options. This is the perfect alerting solution for schools, industrial facilities, campgrounds, apartment complexes, amateur radio repeaters, and broadcast radio stations.

The CRW-S can receive, process and filter alerts from US NOAA National Weather Radio and Weather Radio Canada sources. 12V battery backup terminals let you keep receiving emergency information in the event of power loss.

Units ship pre-configured for your installation, including location and selected events. Easily integrates with existing public-address (PA) systems, electronic sign-boards, visual alerts, and other external equipment for mass notification. Audio output can also be used as an input for broadcast EAS.

Received alerts are stored on-board and can be replayed at the touch of a button and radio reception can be de-muted at the touch of a button to monitor weather forecast information.

Install a Gorman-Redlich CRW-S today and protect life and property!

⊙ CRW-S Weather Radio

BENEFITS

FCC certified

1U (1.75-in) Equipment footprint

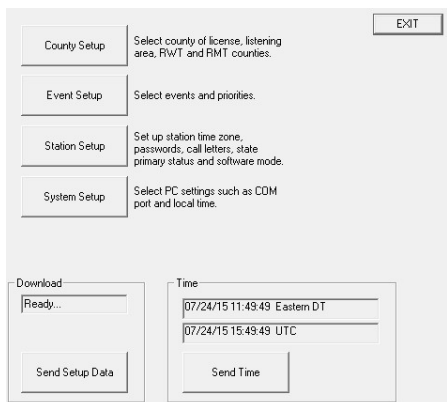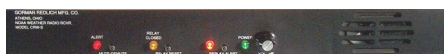**Ships pre-configured for your installation**

No "Support Sunset"

FEATURES

Highly sensitive and selective receiver

US & Canadian weather radio compatible

Available as 19" rack-mount or desktop unit

User programmable via software

Last message playback

Visual alert notification

12VDC Battery Backup Terminals

Serial Alert Logging

Multiple peripheral interface options including signboards, EAS, PA systems, and more

Remotely controllable with optional panel

Designed and MADE IN USA

GORMAN REDLICH MFG. CO.
ATHENS, OHIO
NOAA WEATHER RADIO RCVR.
MODEL CRW-S

ALERT   RELAY CLOSED   POWER
MUTE-DEMUTE   RELAY RESET   REPLAY ALERT   VOLUME

GORMAN-REDLICH

County Setup
Select county of license, listening area, RWT and RMT counties.

Event Setup
Select events and priorities.

Station Setup
Set up station time zone, passwords, call letters, state primary status and software mode.

System Setup
Select PC settings such as COM port and local time.

EXIT

Download
Ready...

Send Setup Data

Time
07/24/15 11:49:49 Eastern DT
07/24/15 15:49:49 UTC

Send Time

▷ Specifications & Features

HARDWARE

Height	1 Rack Unit—1.75 in
Width	Standard 19 inch rack-mount or 14" desktop
FCC ID	MVZCRW-S
Logging	Serial RS232 (to printer or logging software)
Power	15VDC 600mA; 12V Auxiliary Backup
Sensitivity	.28 μV / 12 dB
Spurious Response	-60 dB max
Frequencies	162.40, 162.425, 162.45, 162.475, 162.50, 162.525, 162.55 (dipswitch selectable)
Antenna	50Ω F-type connector. 1/4λ whip or directional antennas sold separately.
Remote Control	Mute/de-mute, relay reset (with optional panel)
Signboard Support	Serial RS232 "Alpha Protocol"
Relay Interface	Dry contact closure on alert processing
Audio Output	600Ω alert, 600Ω continuous; 1V P-P 0 dBm
Configuration	Via PC software. Ships pre-configured for your coverage locations, events, and response type.
Support Lifecycle	No "Support Sunset"

Phone: 740-593-3150
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