



Radio Remote Control for Avab and NT consoles

A flexible radio remote control for the use with lighting control systems as well as other equipment such as remote controlled spotlights, lighting hoists, monopoles etc.

Only one receiver is enough to cover all devices in your theater / TV studio.

The keys on the remote control provide the most important functions that are available from a console or keyboard.

The Radio Remote control works as an independent device. It has its own channel selection, separate from the console or keyboard.

Features

Radio transmitters and receivers operate in the 70 cm band (433.05 MHz to 434.79 MHz). A transmission range of up to 300 m can be achieved with a transmitting power of 25 mW.

Transmitter

- **28 x Function keys**
- **1 x Shift key to switch between operating levels**
- **1 x lighted display (20-digit LCD) for checking input and displaying the battery status**
- **1 x red LED for checking transmission of data.**

Receiver

- **3 x LEDs to display the processor status, field strength level and correct data transmission**
- **1 x 9-pin Submin-D connector for 20 mA interface to connect to a lighting control system or controller**
- **1 x coaxial cable connector to connect the antenna**

Radio Remote Control

Functions

With the Radio Remote Control the following functions are assessable:

- Record current light as presets
- Load a preset
- Load a group
- Add the channels from preset to the selection
- Select a channel
- Set selected channels to ON level
- Add a channel to the selection
- Increase selected channels or master
- Subtract a channel from the selection
- Decrease selected channels or master
- Clear key
- Select all channels with level > 0%
- Select the field to work in: Remote Field, X1, Y1 or Z1
- Make a crossfade
- Select a range of channels
- Set a level to the selected channels

Technical data

Frequency

433.25 MHz; 434.00 MHz; 434.60 MHz

Power supply

Transmitter: 4 NiCd round cell

Receiver: 12 V DC via data cable

Battery life

Usually 8 hours (depending on how it is used)

Accessories

Antenna with connection cable, charger and spare batteries

Dimensions (L x W x H)

Transmitter: 220 x 50 x 120 mm (incl. carrier bag)

Receiver: 185 x 45 x 130 mm

Weight

Transmitter: 0.9 kg (incl. carrier bag)

Receiver: 0.7 kg



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