# **ETC**<sup>®</sup>

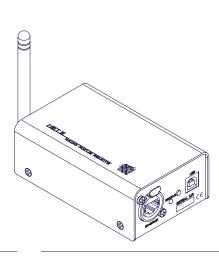
# Net3<sup>™</sup> Radio Focus Remote

**Eos<sup>®</sup> Series** 

**Congo® Series** 

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## GENERAL INFORMATION

The Net3 Radio Focus Remote (RFR) provides comprehensive wireless remote control of your Eos or Congo Family lighting control system. The small handheld transmitter unit provides access to common controls for channel and dimmer checks and uses softkeys for access to more advanced console functions. The integral display provides softkey labeling and status information. The RFR has encoder wheels on either side of the transmitter unit for parameter control and scrolling functions. The transmitter batteries are recharged by connecting the unit to an active USB port. The small receiver unit plugs directly into and is powered by the USB port on the console or a powered Ethernet connection within the lighting network.

#### APPLICATIONS

- Theatre
- Schools and Colleges
- TV Studios
- Touring

#### FEATURES

- Wireless communication
- Generous radio range
- Commonly used commands for focus and basic record & playback
- Softkeys for additional commands
- Built-in display for system status and softkey labels
- On/Off switch
- Supports multiple systems operating separately in same area
- Rechargable NiMh batteries
- USB connectivity
- Ethernet connectivity

## ORDERING INFORMATION

#### **Net3 Radio Focus Remote**

| MODEL  | DESCRIPTION  |
|--------|--|
| RFR    | Net3 Radio Focus Remote, Transmitter<br>and Receiver |
| RFR-RX | Net3 Radio Focus Remote, Receiver Only               |
| RFR-TX | Net3 Radio Focus Remote, Transmitter Only            |

#### Ships with

- USB A to B cable
- USB A to mini B cable
- Wall-Wart Power Supply
- Belt Clip



## Eos<sup>®</sup> Series Congo<sup>®</sup> Series

### ${\tt SPECIFICATIONS}$

#### **TRANSMITTER UNIT (HANDHELD)**

- Output Default HF:1 (2.410 GHz) with 11 additional HF: channels available (2.410GHz 2.465 GHz). 99 Network IDs available per channel.
- Antenna Helical, fixed. Connections Integral USB connector to console or powered USB hub normally used for charging the unit.
- Working range 90m (300 ft) indoor, 200m (656 ft) in free field.
- Power 2x NimH rechargeable battery. (Recharge using the USB connection.)

#### **RECEIVER UNIT (BASE STATION)**

- Connections Integral USB connector to console or powered USB hub. Ethercon connector to powered Ethernet.
- Power USB or Power over Ethernet (PoE).
- Maximum USB cable length 5m (16.5') from power source using USB.
- Maximum Ethernet cable length 100m (328') from power source (including in-wall cabling)

#### COMPATIBILITY

- Eos Console
- Eos Remote Processor Unit (RPU)
- Gio<sup>™</sup> Console
- Ion<sup>®</sup> Console
- Ion Remote Processor Unit (RPU)
- Element<sup>™</sup> Console
- Eos Family Client
- Net3 Remote Video Interface (USB, when used with Eos)
- Congo Console
- Congo jr<sup>™</sup> Console
- Congo Kid<sup>™</sup> Console
- Congo Light Server

### PHYSICAL

#### **Net3 Radio Focus Remote Dimensions\***

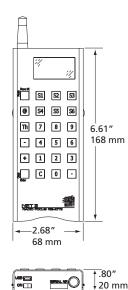
| MODEL       | HEIGHT |     | WIDTH  |    | DEPTH  |     |
|-------------|--------|-----|--------|----|--------|-----|
|             | inches | mm  | inches | mm | inches | mm  |
| Transmitter | 6.61   | 168 | 2.68   | 68 | .80    | 20  |
| Reciever    | 1.57   | 40  | 2.78   | 71 | 4.41   | 112 |

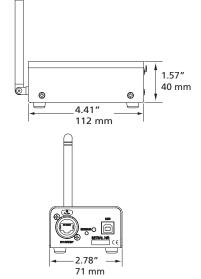
\*Dimensions, typical, do not include antenna.

#### Net3 Radio Focus Remote Weights\*

| MODEL       | WEI    | GHT | SHIPPING WEIGHT |     |  |
|-------------|--------|-----|-----------------|-----|--|
|             | lbs    | kgs | lbs             | kgs |  |
| Transmitter | 14 oz. | .40 | N/A             | N/A |  |
| Receiver    | 13 oz. | .38 | N/A             | N/A |  |
| RFR Kit     |        |     | TBD             | TBD |  |

\*Weights, typical, include antenna.





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