

## **RX 16**

### **Video/Audio Receiver 16 Channels 2,4 GHz**

# **KERN**



**Rugged,  
analogue  
Video/Audio  
Receiver**

#### **Main Features:**

- ▶ 16 channels
- ▶ Microprocessor controlled frequency-selection
- ▶ Easy to use
- ▶ Optional Decryption
- ▶ Rugged Aluminum Housing
- ▶ Ideal for transmitter Sender UMVS and/or TX 2,4 GHz
- ▶ Additional Frequencies on request
- ▶ „Made in Germany“

#### **Applications:**

For applications where quick results and rugged equipment is needed. Ideal Video-Assist-Receiver for Filmcameras. Additional applications in the area of surveillance technique. Further samples of use are dedicated to hobbyists in the range of model railway or model aircrafts.

## Specifications:

### Frequency:

ISM-Band:

2,4000 GHz – 2,4835 GHz (additional frequencies on request)

### Receiver Specifications:

Modulation:

FM

Channels:

16

Antenna connector

SMA

### Video Specifications:

1 x Composite Video (CVBS):

1V<sub>pp</sub> / 75Ω (BNC)

### Audio Specifications:

Audio Output:

Line level (RCA)

### Physical Specifications:

Size/Weight:

165 x 110 x 35 mm, 470 g

Operating Conditions:

-10 °C... +55 °C, 95% Humidity, not condensing

Power supply:

12 V

Current consumption:

300 mA

### Additional:

Decryption:

Optional version

### Order informations:

Standard version

A400-88118

With Decryption

A400-88118 D