### US-8002D/1

Order No. 25.4490

### **Diversity UHF PLL receiver**

- 2 x 16 channels
- Parallel operation of up to 4 intermodulation-free frequencies
- Pilot tone squelch and fixed noise squelch
- LEDs for indicating diversity status and AF level
- 482 mm (19") unit holder DR-900SET for 1 RS rack installation of 2 x US-8002D/1 is available at option

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Model	US-8002D/1
Description	receiver unit
Carrier frequency range	863-865 MHz
Audio frequency range	40-18,000 Hz
THD	< 0.6%
Dynamic range	> 105 dB
Admiss. ambient temp.	0-40 °C
Audio signal receiver	40 mV XLR,
	150 mV jack
Power supply receiver	via encl. power supply
Dimensions receiver	210 x 40 x 170 mm
Weight receiver	500 g
Connections receiver	2 x XLR, bal.,
	1 x 6.3 mm jack, unbal.



## US-8001D/1

Order No. 25.4480

#### **Diversity UHF PLL receiver**

- 16 channels
- Parallel operation of up to 4 intermodulation-free frequencies
- Pilot tone squelch and fixed noise squelch
- LEDs for indicating diversity status and AF level
- 482 mm (19") unit holder DR-900SET for 1 RS rack installation of 2 x US-8001D/1 is available at option

#### Licence-free in the EU.

Model	US-8001D/1
Description	receiver unit
Carrier frequency range	863-865 MHz
Audio frequency range	40-18,000 Hz
THD	< 0.6%
Dynamic range	> 105 dB
Admiss. ambient temp.	0-40 °C
Audio signal receiver	40 mV XLR,
	150 mV jack
Power supply receiver	via encl. power supply
Dimensions receiver	210 x 40 x 170 mm
Weight receiver	455 g
Connections receiver	1 x XLR, bal.,
	1 x 6.3 mm jack, unbal.



### MH-850/1

Order No. 25.4460

## Dynamic hand-held UHF PLL microphone transmitter

- 16 channels
- Pilot tone technology
- Special design to reduce handling noise, structure-borne noise and acoustic feedback
- Integrated low battery alert

### Licence-free in the EU.

Model	MH-850/1
Polar pattern	hypercardioid
System	dynamic
Carrier frequency range	863-865 MHz
Transmitting power	10 mW
Power supply	2 x batt. AA size,
	alkaline (not supplied)
Operating time	25 h max.
Audio frequency range	50-16,000 Hz
Dimensions	Ø 55 mm x 260 mm
Weight	250 g



## PT-850B/1

Order No. 25.4470

# UHF PLL pocket transmitter with lavalier microphone

- Suitable for instrument microphones of the CX series as well as headband microphones of the CX/CM series
- Supplied with lavalier microphone CM-501
- 16 preset channels
- Continuously adjustable gain
- Dual LED for indicating battery status
- Supplied with belt bag

## Licence-free in the EU.

Model	PT-850B/1
Description	pocket transmitter
Carrier frequency range	863-865 MHz
Audio frequency range	40-18,000 Hz
Operating time	25 h max.
Admiss. ambient temp.	0-40 °C
Transmitting power	10 mW
Power supply transmitter	2 x batt. AA size,
	alkaline (not supplied)
Dimensions transmitter	70 x 190 x 30 mm
Weight transmitter	120 g
Connections transmitter	4-pole mini XLR

