S4.4 Series

UHF Diversity Wireless Systems



Trantec's S4.4 is a function-packed system designed to launch you into the world of wireless. Tough, reliable and compact, this multi-function system is optimised for use with handheld or lapel mic, 'Aerobic' headset or switch for use with musical instrument.

Not only does the S4.4 come with a bargain-basement price tag, it is also extremely economical to run. Its four channels can be used licence free in the UK, and a single 9V battery will give you over 8 hours of quality performance.



- Four switchable licence-free frequencies on Channel 70
- Available in Lapel, Aerobic, Handheld and Instrument versions
- Fully synthesised PLL quartz tuning technology
- Beltpack transmitters with locking 3.5mm jack
- Single 9V transmitter battery life of over 8 hours
- Receiver LED's show AF Peak level, RF Level, and Diversity Channel A or B
- 19" rackmount option for two receivers
- Rugged metal body receivers
- Power output 10mW (max)

S4.4H Handheld System



Multi-function receiver, 4 switchable frequencies and the latest PLL quartz tuning technology. Licence free in the UK on channel 70. Features include LEDs on receiver showing Power On, AF Peak level, RF Level and Diversity Channel A or B, and variable gain jack plug output. This handheld version is fitted with a high quality dynamic capsule with battery life in excess of eight hours.

RF Frequency: 863-865 MHz (UK), 742-744 MHz (non-Europe)

Frequency Response: Handheld 80Hz-16kHz (+/-3dB)
Handheld Controls: Frequency select and On/Off switch

Indicator: Battery status LED

S4.4L Presenter/Instrument Beltpack



Multi-function receiver, 4 switchable frequencies and the latest PLL quartz tuning technology. Licence free in the UK on channel 70. Features include LEDs on receiver showing Power On, AF Peak level, RF Level and Diversity Channel A or B, and variable gain jack plug output. Beltpack system supplied with omni-directional condenser mic and instrument cable - both with locking 3.5mm jack. Battery life is in excess of eight hours.

RF Frequency: 863-865 MHz (UK), 742-744 MHz (non-Europe)

Frequency Response: Beltpack 60Hz-16kHz (+/-3dB)

Beltpack Controls: Frequency select, On/Off, Lapel/Instrument select, Gain adjust

Indicator: Battery status LED

S4.4W Aerobic Beltpack



(Receiver as S4.4H). Provides fitness and aerobic facilities with all they need in one compact system. Supplied with heavy duty waterproof SJ-66 Aerobic headworn microphone, designed for years of rugged use. Light and flexible for a comfortable fit. Choice of three colours Black, Blue & Yellow. Also included is our neoprene belt, which provides freedom of movement and protects your transmitter. Battery life is in excess of eight hours.

RF Frequency: 863-865 MHz (UK), 742-744 MHz (non-Europe)

Frequency Response: Beltpack 60Hz-16kHz (+/-3dB)
Beltpack Controls: Frequency select, On/Off, Gain adjust

Indicator: Battery status LED

S4.4SJ-33 Active Professional Beltpack



(Receiver as S4.4H). Designed for the active professional who needs hands-free operation. Suitable for people in sports, journalism, event organizers, warehousing and restaurant industries where hands free action is demanded. The mic capsule and boom are moisture protected and various accessories are available as optional add-ons. A radio connector is supplied to match the user's portable radio. Battery life in excess of eight hours.

RF Frequency: 863-865 MHz (UK), 742-744 MHz (non-Europe)

Frequency Response: Headmic 20Hz-16kHz (+/-3dB)

Max SPL: >65dB

Transducer Type: Condenser, low impedance, omni-directional

S4.4SJ-22 Theatre Beltpack



(Receiver as S4.4H). High quality headband microphone – not only one of the smallest but also one of the lightest headband mics on the market. Designed to be worn around the head and hidden discreetly under the hair. Headband engineered to withstand the most robust use and adjustable to fit any user. Available in beige or black. Easily replaceable capsule protected from moisture, make-up and dirt. Battery life is in excess of eight hours.

RF Frequency: 863-865 MHz (UK), 742-744 MHz (non-Europe)

Frequency Response: Headmic 40Hz-18kHz (+/-3dB)

Max SPL: >120dB

Transducer Type: Electret condenser, high impedance, omni-directional



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