

## TXS-646 - Receiver



**4-kanals trådløs mikrofonmodtager**, med UHF PLL teknologi.

- 1.000 UHF-frekvenser (672,000-696,975 MHz) til hver kanal (10 grupper med hver 100 kanaler)
- ACT funktion for transmission af den valgte frekvens til den trådløse lommeseender TXS-606LT, TXS-606HSE eller håndholdte mikrofon TXS-606HT via infrarødt signal
- Automatisk søgning
- Ægte diversity system med aftagelige antenner (BNC stik)
- Volumen- og squelchkontrol for hver kanal
- Hver kanal har LCD-indikator for gruppe/kanal, antenne A/B, RF signalstyrke, AF lydstyrke samt LED-indikator for lydstyrke
- XLR udgang for hver kanal, balanceret.
- 6,3 mm udgang (mixed signal)
- 8 V spænding til aktive antenner eller antenne forstærker (f.eks. TXS-875B) er tilgængelige
- Robust metalkabinet
- Strømforsyning medfølger
- 482 mm (19") rack installation, 1 U

**Der er begrænsninger eller krav i EU! Se venligst bemærkningerne vedrørende trådløse systemer i afsnittet "VIGTIG INFORMATION"! SOUNDCHECK 04/2012**

"The TXS-646 can receive four wireless channels at the same time - the hand-held transmitter provides a warm and powerful sound and stands its ground among the instruments ... the earband microphones allow for unobtrusive miking with both a low susceptibility to acoustic feedback and an excellent speech intelligibility ... the quad wireless system from IMG Stage Line provides a reliable operation at all times, is easy to use and

impresses by a crisp sound."

+ Clear sound

+ Very good price-performance ratio

+ Future-proof frequency range

(Test setup consisted of TXA-646 with TXS-606HT, TXS-606LT and HSE-70A/SK)

## Technical data:

Multifrequency	: 1
General information	:
Description	: receiver unit
Carrier frequency range	: 672.000-696.975 MHz
Audio frequency range	: 30-18,000 Hz
Channels	: 4
THD	: < 0.5%
Dynamic range	: 100 dB
Latency	:
RF S/N ratio	: 105 dB
Operating time	: -
Admiss. ambient temp.	: 0-40 °C
Power supply	: -
Dimensions	: -
Total weight	: -
Connections	: -
Specifications transmitter	: -
Transmitting power	: -
Operating range	: -
Power supply transmitter	: -
Width transmitter	: -
Height transmitter	: -
Depth transmitter	: -
Weight transmitter	: -
Connections transmitter	: -
Specifications receiver	:
Audio signal receiver	: 350 mV/600 Ohm (jack) 25 mV/600 Ohm (XLR, bal.)
Power supply receiver	: via encl. plug-in power supply
Width receiver	: 482 mm
Height receiver	: 45 mm
Depth receiver	: 310 mm
Weight receiver	: 2.9 kg
Connections receiver	: 4 x XLR, bal., 1 x 6.3 mm jack, unbal.