# PRO STAR by Telex

# **UT-12**<sup>™</sup>

UHF Universal Plug-On Transmitter



INTO PLACE

It used to be that making the switch to UHF wireless meant switching your microphone. Now you can keep your favorite microphone *and* get the clear, interference-free performance of UHF wireless. The UT-12™ Universal Plug-On Transmitter from Telex® Communications converts virtually any three-pin microphone into a UHF wireless microphone. And you can do it for far less than most UHF wireless microphone systems on the market. Just plug the UT-12 onto your microphone and you're ready to go. With the UT-12 from Telex, the best UHF wireless microphone is the one you already have.































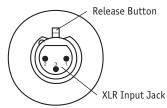




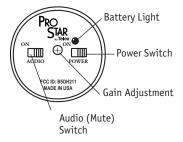




#### **Top View**



# Bottom View



### **UT-12** Transmitter

RF Power Output . . . . . . 10 to 15 mW typical

Phantom Power . . . . . 5 VDC@ 1mA Max

Battery . . . . . . . 9.0 VDC Alkaline

Battery Life . . . . . . 8-10 hours typical (Alkaline)
1-2 hours typical (NiCad)

Microphone Input . . . . Low Impedance 100-10K Ohm
Dynamic or Electret

# **UT-12**

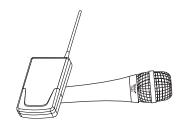
UHF Universal Plug-On Transmitter

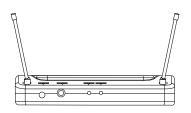
SPECIFICATIONS

## Available Frequencies for UKF

T.V. Channel 54		T.V. Channel 55
01	710.100	05 716.200
02	714.200	06 719.700
03	714.700	07 720.350
04	715.100	08 721.350

FCC . . . . . Type Accepted to FCC Part 74H





# ProStar

SPECIFICATIONS

## UHF Transmitters - UB12, UG12, UH12

RF Frequency Range .... 690.0 to 725.0 MHz (8 stock frequencies available)
RF Power Output. ... 15 mW typical
Battery ... 9.0 VDC Alkaline
Battery Life ... 12 – 16 hours typical
Connector ... TA4M (UB12 only)
Antenna ... 1/4 Wave (Attached)
FCC ... Part 74 Compliance

## UHF Transmitters - UB12, UH12, UG12

Antenna ...... Combined with hard-wired input cords belt packs. Hand-helds internal.

FCC . . . . . . . . . . . Part 15 Compliance

## UHF Receiver - UR12

RF Frequency Range ... 690.0 to 725.0 MHz (8 stock frequencies available)
RF Sensitivity. ... <0.7uV for 12 dB SINAD
Audio Output Level (1/4") ... 0.775V RMS/100K Ohm load
Audio Output Level (XLR) ... -20 dBV/600 Ohm load
Audio Frequency Response ... 20 Hz to 15 KHz, +/-2dB
Audio Distortion ... <0.5%
Power ... 12 VDC wall transformer
FCC ... Part 15 Compliance

#### VHF Receiver - VR12



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