AT-One Wireless System

ATW-11F Beltpack Wireless System & ATW-13F Handheld Wireless System

Introducing AT-One, Audio-Technica's entry level UHF wireless system.

With a 2 x 4 channel frequency plan for enhanced flexibility, sturdy but stylish build quality and a simple user interface, **AT-One** is ready to become your perfect wireless companion.

AT-One is designed with simplicity and ease-of-use in mind. Equipped with a practical carrying case, rack-mount kit and detachable antennae, **AT-One** is the perfect balance of price and performance, ideal for those looking for accurate, reliable performance at an entry level price.

The **AT-One**'s frequency plan is divided into two groups with 4 available channels in each group split between the Europe-wide license free frequency range and the LTE duplex gap. Users can choose up to 4 channels from 1 group.

Available in three configurations, **AT-One** can be purchased with a beltpack or handheld transmitter as well as with a belt pack and lavalier microphone.

The **ATW-11F** comes equipped with a sturdy, discreetly designed beltpack, providing 10mW RF output power, damping switch and a battery life of 10 hours.

The **ATW-13F** handheld system features the **ATW-T3F** cardioid condenser handheld transmitter, again with 10mW RF output and 10 hour battery life.

The **ATW-11/PF** Tie-Clip system comes equipped with the **ATW-T1F** belt pack and **ATR35cW** tie-clip microphone.

The **ATW-13F**'s condenser handheld microphone prevents the possibility of feedback when used in venues with induction loops installed.

Product Features:

2 x 4 Channel Frequency Plan Clear Receiver Display Rack-Mountable Design Intuitive Receiver and Transmitter Controls RF Indicator Light Sturdy But Stylish Build Quality

Pricing:

ATW-11F Beltpack System - £160.00 inc VAT / 219.00 Euro inc VAT
ATW-13F Handheld System - £174.00 inc VAT / 239.00 Euro inc VAT
ATW-11/PF Beltpack System - £000.00 inc VAT / 269.00 Euro inc VAT
ATW-T1F Beltpack Transmitter - £65.00 inc VAT / 89.00 Euro inc VAT
ATW-T3F Handheld Transmitter - £80.00 inc VAT / 109.00 Euro inc VAT
AT8677 Dual Rackmount Kit - £14.00 inc VAT / 19.00 Euro inc VAT

Availability: November 2015.

EAN Code: TBC.





ATW-R1F



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Specifications*:

OVERALL SYSTEM SPECIFICATIONS - AT-ONE	
Frequency Range	824 - 831 MHz, 863-865 MHz
Modulation Mode	FM
Number of Frequencies	2x 4-frequencies
Simultaneous Frequencies	4
Maximum Deviation	+/- 33 kHz
Operating Range	60m, typical
Operating Temperature	+5°C-+45°C
Frequency Response	60 Hz - 16 kHz
Frequency Stability	+/- 0.005%, Phase lock loop frequency control
ATW-R1 RECEIVER SPECIFICATIONS	
Receiving System:	Antenna switching diversity
Image Rejection:	55dB minimum
Dynamic Range:	HH: 108 dB, BP 103 dB (@ max deviation)
Sensitivity:	10dBμV (S/N 60dB @ 20 kHz deviation)
Total Harmonic Distortion:	<1% - 20 kHz deviation @ 1 kHz
Level Control:	Mic / Line (0 / -20dB)
Antenna Input:	BNC type, 50 - BIAS voltage 12V DC 100mA each
Audio Output:	Unbalanced -2dBV
	Balanced 4dBV
Output Connectors:	Unbalanced: 6.3 mm mono jack Balanced: XLRM-type
Squelch Level:	2 μV (min) ~ 60 μV (max)
Channel Select:	2-Digit 7-segment LED display
Power Supply:	100-240 V DC12V 500mA
Dimensions:	200 mm x 42 mm x 122 mm (W x H x D)
Weight:	418 g without accessories
Accessories Included:	AC Adapter, Antennas, Rack mount adapter
Optional System Accessory:	AT8677 Dual rack mount kit
ATW-T1 BODY-PACK TRANSMITTER	
RF Output Power:	10 mW
Spurious Emissions:	Following national regulatios
Input Connections:	Pin 1: GND
	Pin 2: INST
	Pin 3: Mic Pin 4: DC Bias +10V
D-44 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Batteries (not included):	
	10 hours - depending on battery type and use pattern
Dimension:	66 mm x 98 mm x 22 mm (W x H x D)
Weight:	71 g without batteries
ATW-T3 HANDHELD TRANSMITTER	
RF Output power:	10 mW
Spurious Emissions:	Following national regulatios
Microphone Element:	Condenser Cardioid
Batteries (not included):	Two 1.5V AA alkaline
Battery Life:	10 hours - depending on battery type and use pattern
Dimension:	268 mm long - 52 mm (diameter) ,
Weight:	227 g without batteries
Accessory included:	Stand clamp
* Specifications are subject to change without notice	

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