

# ANY SPOT<sup>®</sup>

## WIRELESS MICROPHONE SYSTEMS

**DHTRQUAD**

The DHTRQUAD offers the same great features as the DHT system, except there are 4 receivers in a single rack space chassis. Each of the independent receivers feature Auto Scan, IR Sync, and 120 selectable channels. The DHTRQUAD has a built in antenna combiner and power distributor. The DHTRQUAD has 4 independent XLR outputs (one for each receiver) as well as a mixed output, allowing the user to sub mix the receivers on the DHTRQUAD and come out of one XLR or 1/4" output. The DHTRQUAD can be used with any 64 or 76 Series Handheld or Body Pack transmitters, in addition to our wireless shock mount base, the SM-W76.

**FEATURING  
AUTO SCAN**

Both the 64 Series and 76 Series transmitters will sync with the DHTRQUAD. They feature an LCD display with a battery life indicator. The 76 Series transmitters also features a lockable mute button and have the ability to manually select the channel in addition to the sync function. All transmitters are powered by 2AA batteries. The HH64 handheld transmitter is available with either a Dynamic Cardioid (HH64) or Condenser Super Cardioid (HH64SC) element. Both body pack transmitters have a 0/-10/Mic selector switch.

- 300' Range
- UHF Frequency
- Single Rack Mount Kit Included
- 120 Selectable Frequencies
- Auto Scan
- LCD Display
- Group and Channel Selector
- Frequency Display
- AF/RF Indicators
- IR Sync
- Squelch Adjustment
- XLR/1/4" Output
- Detachable BNC Diversity Antennas



### Works with these Transmitters:



**SM-W76**



**HH64**



**HH64SC**



**MBP76**



**MBP64**



MAKERS OF THE ORIGINAL  
HOT SPOT PERSONAL MONITOR



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## WIRELESS MICROPHONE SYSTEMS

# DHTRQUAD

### System

**Frequency Range:** Code D 584~607 MHz, Code L 655~679 MHz

**Transmitter Output Level:** 10dBm

**Band:** UHF

**Operating Range:** Under Ideal Conditions 300' (92m)

Note: actual range depends on RF signal absorption, reflection, interference and battery characteristics

**Audio Frequency Response:** +/-3dB 60Hz~16KHz

**Total Harmonic Distortion:** +/-30KHz deviation 1KHz tone <1%

**Dynamic Range:** >90dB A-weighted

**Operating Temperature:** Range 14°F to 122°F (-10 C° to +50 C°)

### Receiver

**Audio Output Level:** (+/-30 KHz deviation, 1KHz tone) XLR connector (into 600Ω load) -12dBV ¼" connector (into 3KΩ load) -18dBV

**Output Impedance:** XLR connector 200Ω ¼" connector 1KΩ

**XLR output:** Impedance balanced

Pin1: Ground (cable shield)

Pin2: Audio

Pin3: No Audio

**Sensitivity:** -93dBm for 30dB

**Image Rejection:** >60dB

**Dimensions:** 1.7" x 16.1" x 11"  
(45mm H x 410mm W x 280mm D)

**Weight:** 7.3 lbs (3300 g)

**Power Requirements:** 12-18 V DC at 1000mA, supplied by external power supply.

### Body Pack Transmitters:

#### MBP76

**Max Audio Input Level:**

0 dBV maximum at mic gain position.

+10 dBV maximum at 0 dB gain position.

+20 dBV maximum at 10 dB gain position.

**Gain Adjustment Range:** 30dB

**Input Impedance:** 470KΩ

**Dimensions:** 3.5" x 2.6" x 1" (89mm H x 65mm W x 24mm D)

**Weight:** 3.0oz (85 g) (without batteries)

**Power Requirements:** 2 AA Batteries alkaline or NiMH rechargeable batteries

**Battery Life:** About 6 hours

#### MBP64

**Max Audio Input Level:**

0 dBV to +10dBV

**Gain Adjustment Range:** 20dB

**Input Impedance:** 470KΩ

**Dimensions:** 3.3" x 2.6" x 1" (85mm H x 65mm W x 24mm D)

**Weight:** 3.1oz (88 g) (without batteries)

**Power Requirements:** 2 AA Batteries alkaline or NiMH rechargeable batteries

**Battery Life:** About 6 hours

### FREQUENCY CODES

**CODE D 584-607 MHz**

**CODE L 655-679 MHz**



DHTRQUAD



DHTRQUAD BACK VIEW



HH64



HH64SC



SM-W76



MBP76

### SM-W76

16 Selectable Channels

XLR Mic Input

Powered From 2 AA Batteries

On/Off Switch w/ Low Batt LED

### INCLUDED ACCESSORIES

2-Rack Ears



2-CN-BNCPM



2-EXTBNC



### OPTIONAL ACCESSORIES



WMC-CGR



ANT-AMPMIC



ANT-PDL

### Handheld Transmitter HH64

**Max Audio input level:** 0dBV

**Dimensions:** 9.6" x 2" dia. (243mm x 50mm dia.)

**Weight:** 10.6oz. (300 g) (without batteries)

**Power Requirements:** 2 "AA" size alkaline or rechargeable batteries

**Battery Life:** About 6 hours



MAKERS OF THE ORIGINAL  
HOT SPOT PERSONAL MONITOR

Specifications subject to change without notice.

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