

KT Automation Private Limited

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Phone: 9227788392 Web: https://ktindia.net

GST Number: 24AAICK7394L1ZW

Units: Numbers Ref: KTI04021001PTMI

Website: https://ktindia.net/product.php?ref=KTI04021001PTMI

Label: Walkie Talkie PT100 Mini 1 to 1.5 Km Category: • Security >> Corporate Solutions

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Security



Weight: 1.2 kgs

HSN Code: 85256011

Warranty: 12 Months No-Onsite Warranty

Product Datasheet

Ref.: KTI04021001PTMI

Brand: 1075

Description : Features: Type-C USB charging Two-way charger 99 channels **TOT** function Scan function Power-saving function

General Specifications: Frequency range: 446-446.2 MHz

Battery: 5000mAh li-ion

Operating temperature range: -20°C to +50°

Technical Specifications:

Model: PT100 MINI

Product Name: Handheld FM radio

Channel Capacity: 99

Channel Spacing: 25KHz/12.5KHz Operating Voltage: DC4.2V Frequency Range: 446-446.2 Mhz

Standard Battery: 5000mAh li-ion battery

Antenna Impedance: 50

Operating Temperature: -20°C~+50°C

Weight: 161g

Dimension HxWxD (mm): 6035152 (not including antenna)

Frequency modulation: FM
Frequency Stability: +/-2.5ppm
Adjacent Channel Selectivity: ?65dB
Audio response: ?+2dB & ?-10dB
Rated audio power: 500mW

Receive signal to noise ratio: ?40dB

Rated audio distortion: ?5% Co-channel rejection: ?-8 dB

Adjacent Channel Selectivity: ?50 dB Transmitted signal to noise ratio: ?40dB Launching spurious radiation: ?7.5uW

Adjacent power: ?-65dB

Maximum frequency offset: < 5KHz Modulation characteristics: +1dB ~ -3dB

Modulation distortion: ?5%