

# LT-WFMJ12

## Wall Mounting High Power Multi-Band Jammer

The Lamatel LT-WFMJ12 is a high-power, multi-band wall-mounted jammer designed to block and control cellular and wireless communication signals across multiple frequency bands. Engineered for indoor signal management and security enforcement, it is ideal for government, corporate, and institutional applications that require privacy and communication restriction.

Equipped with integrated internal antennas and a durable, tamper-resistant casing, the LT-WFMJ12 ensures 24/7 continuous operation with stable performance. Its built-in cooling system with silent fans maintains efficiency during long-term use, while software or wireless remote control options allow flexible operation management.

### Key Features

- Multi-Band Coverage: GSM, 3G, 4G, 5G, Wi-Fi, and Bluetooth
- Output Power: Up to 20 W (1–2 W per band)
- Frequency Range: 925 MHz–5850 MHz
- Coverage Range: Up to 40 m (varies with signal strength)
- Smart Cooling System: Silent, speed-controlled fans for heat management
- Power Options: AC 110/220V and DC 24V input
- Control Options: Wireless remote or software-based management
- Durability: Rugged, rainproof casing for wall-mount installations
- Continuous Operation: Designed for 24/7 use

### Applications

- Government & Military Facilities
- Prisons & Law Enforcement
- Corporate Boardrooms & Conference Halls
- Educational Institutions
- Hospitals, Libraries, & Theaters
- Customs & Border Security



### Specifications

Parameter	Specification
Model	LT-WFMJ12
Frequency Bands	GSM 900: 925–960 MHz (2W) DCS 1800 / 4G LTE: 1805–1880 MHz (1.5W) 3G / UMTS: 2110–2170 MHz (1.5W) 4G LTE-B: 2300–2400 MHz (2W) Bluetooth: 2400–2485 MHz (2W) 5G LTE-B: 3400–3800 MHz (1W) Wi-Fi 5 GHz: 5150–5850 MHz (1W)
Total Output Power	Up to 20 W (1–2 W per band)
Power Supply	AC 220V/110V or DC 24V
Power Consumption	150 W
Coverage Range	Up to 40 m (depends on local signal strength)
Antenna Type	Internal sectorial antennas
Control Method	Wireless remote control / software management
External Battery (Optional)	24V/12Ah, up to 2 hours of operation
Operating Temperature	-20°C to +60°C
Humidity	35–85% RH
Dimensions	660 × 460 × 78 mm
Weight	Approx. 7.0 kg
Color	Black
Enclosure	Rainproof, tamper-resistant metal housing

