



**Security Management Solution**  
**For Wireless Network**



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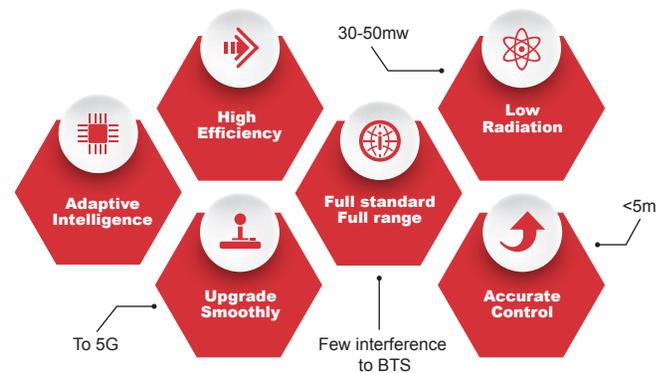
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## Wireless Security Product Family

BTI Wireless' wireless security product solutions are ideal where reliable security is required such as public safety activities, secured meetings and facilities, special events and incidents. Innovative security product solutions offering include managed services as well as total blocking capabilities from desktop to large complexes and venues.

- **Multi-Scenarios**  
Prison / Public safety / Office / Confidential Meeting
- **Diversified Design**  
Desktop Interrupter / Distributed Antenna System / Portability
- **Exclusive Service and Solutions**  
Customized Service / Innovative Technology / Monitoring Platform



## Intelligent blocking feature

- Innovation in signaling level control, distributed multi-point launching
- Low power, low radiation, energy saving
- Power adjustable, accurate perimeter control
- Full standard, full region, no blind spots
- Remote maintenance platform
- Self-adapting, smooth upgrade

# DESKTOP BLOCKER

## CUBE 2.0



### Description:

CUBE's wireless signal interruption design incorporates the latest technology and innovation:

- **Multiple band**  
Supporting full global band,  
2G / 3G / 4G / 5G / Wi-Fi / Bluetooth
- **Non-Interference**  
Signaling downlink blocking technology,  
no interference on uplink
- **Lower radiation**  
Energy saving, self adapting live network

### Application:

meeting room, prison, office

Range	100-200 m <sup>2</sup>
Frequency Range	Full standard (2G, 3G, 4G, 5G, Wi-Fi)
Launching mode	Built in antenna
Output power	2W
Effective Distance	150m <sup>2</sup> @RSRP≤-85dBm
Installation	Wall mount or stand

## Wi-Fi Interrupter



### Description:

The device only interrupt WiFi signal, it is plug and play easy to deploy.

### Application:

office, meeting room

Output Port	Frequency Band	Output Watt
CH1	2400-2485MHz	2Watt
CH2	5160-5340MHz	2Watt
CH3	5725-5850MHz	2Watt
Output Power	6W	
Power Consumption	75W	
Installation	Stand	

## Full Band Interrupter



### Description:

A fully-integrated broadband signal interruption system. Ideal for defending VIP convoys and large targeted areas.

### Application:

military base, secured events, international summits

Frequency Range

20-6000MHz, can also be customized

Total RF Power

480Watt

Jammer Module Number

6

No. of Bands

Max: 24Bands

Number of Antennas

6

## Anti-UAV Defence



### Description:

Portable Anti-UAV Interrupter, aimed at disrupting control of unauthorized flying UAV by intercepting communications between remote controller and UAV.

### Application:

military base, enforcement zone

Frequency

800M900M、1.2GHz、1.4GHz、1.5GHz  
2.4GHz、5.1GHz、5.4GHz、5.8GHz

Intercept response time

≤5s

Effective Distance

3km-4km

Coverage

360° Air Space

## Managed Access System (MAS) Series



### ▪ SU - Signaling Unit

SU detect and receive public mobile network signal to feed the Access Unit



### ▪ RU - Remote Unit

Remote Unit converts from digital to RF signal



### ▪ AU - Access Unit

Access Unit converts Analogue RF signal source to digital signals over fiber.



### ▪ EU - Expansion Unit

Expansion Unit is required to extend larger number of Remote Units



### ▪ ICU – IMSI Catching Unit

IMSI Catching Unit can detect devices within the coverage area and log and report IMSIs.

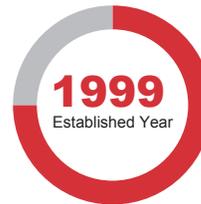
## ABOUT US

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BTI Wireless was founded in the United States in 1999 and rapidly built a global reputation as the world-leader in power amplifier technology, having supplied to major global RAN and DAS vendors as OEM since 2001.

BTI Wireless introduced a new class of digital DAS platform to the industry, offering CPRI integration deployment across all licensed cellular and public safety bands with the largest range of power classes of any DAS vendor.

BTI Wireless's Headquarters is located in Cypress, California, USA with other regional offices located in Europe and Asia.



# BTI WIRELESS® GLOBAL FOOTPRINTS

## Industry 4.0, US



### Smart Manufacturing

- Private 5G network
- 5G distributed gNodeB @CBRS Band
- Video services, surveillance, etc.,

## Entertainment, UK



### Live Broadcast

- 4K video
- 5G SA network
- Distributed gNodeB

## Industry4.0, GER



### Smart Manufacturing

- Private 5G network
- 5G distributed gNodeB @N78
- Autonomous trucks, surveillance, video service

## Broadband Access, US



### Affordable Internet

- 5G Integrated gNodeB @CBRS Band
- GEO redundancy design
- Cloud-based NMS

## Smart Port, Brazil



### Smart Transportation

- Wireless smart port
- Private 4G LTE Network
- Integrated eNodeB @B40 2300MHz

## Rural Broadband, Myanmar



### Rural Broadband

- 100 Mbps high-speed internet service
- 4G LTE fixed wireless access network
- Distributed eNodeB @B38 2600MHz

## Smart Energy, GER



### Offshore Windfarm

- Private 5G network
- 5G distributed gNodeB @N77
- High reliability
- 46dBm High Power with seamless coverage