

# Managed Access System (MAS)



The Scutarii MAS Distributed Intelligent Signal Blocking System support multiple network operators' bands with various power configurations to address blocking mobile cellular signal at any venue with innovative technology of signaling downlink blocking.

## MAS System Component

**SUNWAVE**



SU  
MAS Signaling  
Unit



AU  
MAS Access Unit



EU  
MAS Expansion  
Unit



RU  
MAS Remote Unit

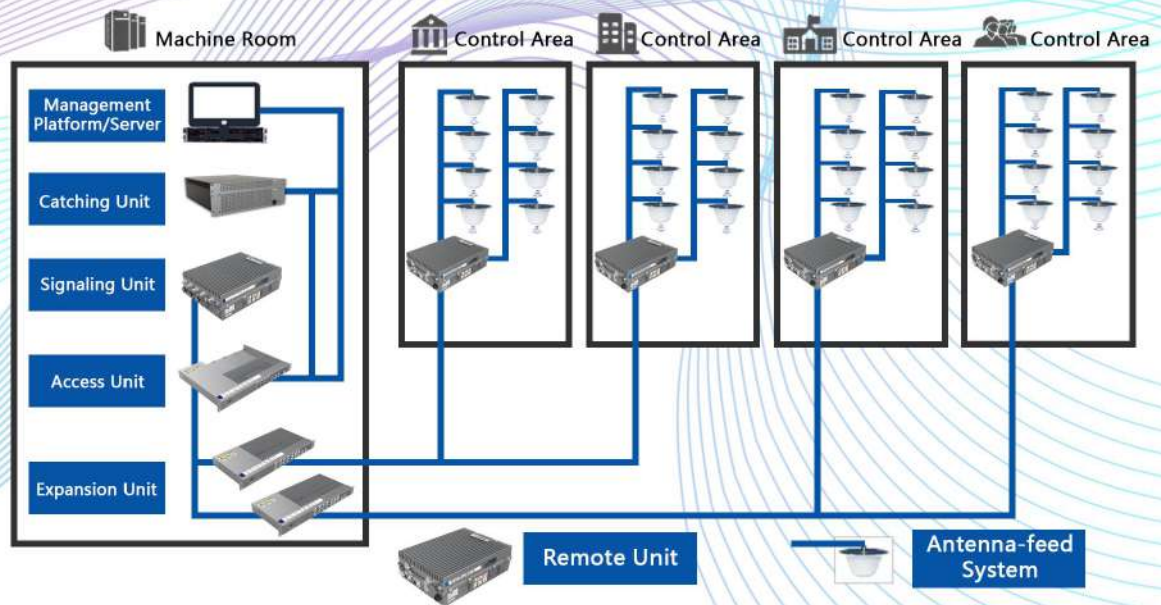


CU  
MAS Catching  
Unit

## Function

**Blocking**  
denies service of cell-phone

**Detecting**  
detects illegal phones



Control Zone



Public Facilities



Confidential Meeting



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# Ultra-low power intelligent jammer

This intelligent desktop jammer is professionally designed for public safety, prison, justice, confidential meeting, law enforcement department scenario, covering all the band of worldwide operators. It is digital architecture, no interference on uplink, flexible deployment, plug and play.



## Multiple Band

Supporting  
2G/3G/4G/5G/  
Wi-Fi/Bluetooth



## No Interference

Signaling downlink  
blocking technology,  
no interference on uplink



## Lower Radiation

Energy saving,  
self adapting ,  
precise perimeter

## Performance

power consumption:  $\leq 200W$

installation: wall mounting

MTBF: > 50000 hours

management software: supported

size: 410mm(L)\*260mm(W)\*80mm(H)

transmitting: inbuild directional antenna

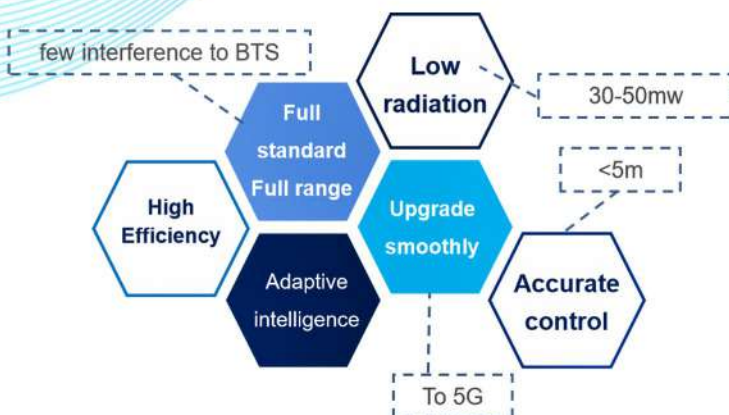
weight: 6.6kg

working temperature:  $-5 \sim +40^{\circ}C$

IP rating: IP20

cooling: passive

## Intelligent blocking feature



- Innovation of signaling layer blocking
- Low power, low radiation, energy saving
- Power adjustable, accurate control in perimeter
- Full standard, full region, no blind spot
- Remote maintenance platform
- Self-adapting, upgrade smoothly

The first ultra-low power signaling blocking technology in China [national patent]