



Communications Security

007WORLD CO., LTD

Total Jammer Solution Guide



BA-303PI



BA-404PI



BA-303H

INDOOR

INDOOR is the low power blocking device for mobile phone transmission within 30 meters (depend on mobile signal strength in circumstances) with 2W per band of RF Out power. It can neutralize unwanted rings from mobile phone and all of modern communication devices.

INDOOR

Model Name	BAND	RF POWER
BA-303PI	3 band	2W/band
BAI-404PI	4 band	2W/band

KEY FEATURES

- Covering range up to 50 meters radius (Depend on mobile phone signal strength at local environments.)
- No harm to human health
 - Frequency jamming band : All kind of mobile band (iDen, CDMA, GSM, DCS, PHS, PCS, WCDMA, LTE, etc)
 - Modules per unit : Max 4 bands
 - Excellent frequency stability : PLL
 - Wall mount available

APPLICATIONS

- Chapel : Church, Mosque, Temple
- Acoustic Isolation : Theater, Concert hall, Museum, Library
- Privacy and security : Meeting room, Lecture room, School

SPECIFICATIONS

JAMMING DISTANCE	5m-50m	
BAND	iDen, CDMA, GSM, DCS, PHS, PCS, WCDMA, LTE, etc	Customer choice
DIMENSIONS	110 x 143 x 35.2mm	
WEIGHT	1.08kg	
COLOR	Black	Color can be changeable
INPUT VOLTAGE	AC100V~250V	50Hz~60Hz
RF OUTPUT POWER	2W/band	4 band max

- Specifications are subject to change without Notice.
- Size and weight will be change by Customer order.

HANDY

HANDY is small, light and suitable mobile phone jammer for handy carry.

KEY FEATURES

- Covering range up to 3~10 meters radius (Depend on mobile phone signal strength at local environments)
- No harm to human health
 - Frequency jamming band : All kind of mobile band (iDen, CDMA, GSM, DCS, PHS, PCS, WCDMA, etc)
 - Modules per unit : MAX4 bands
 - Excellent frequency stability : PLL

APPLICATIONS

- Chapel : Church, Mosque, Temple
- Acoustic Isolation : Theater, Concert hall, Museum, Library
- Privacy and security : Meeting room, Lecture room, School

SPECIFICATIONS

JAMMING DISTANCE	5m-50m	
BAND	CDMA, GSM, TDMA, AMPS	Multiple frequency according to customer needs
DIMENSIONS	50 x 70 x 40mm	(W x H x D)
WEIGHT	400kgv	
COLOR	Black	Color can be changeable
INPUT VOLTAGE	Rechargeable battery	AC100V~250V 50Hz~60Hz
RF OUTPUT POWER	0.5W	

- Specifications are subject to change without Notice.
- Size and weight will be change by Customer order.

FACILITY

FACILITY is high power mobile phone jamming system which is designed for fixed or vehicle installation, where high transmission power and multiple frequency bands are required to block wireless communications within a large coverage area.

FACILITY

Model Name	BAND	RF POWER
BA-515F	Max5 band	15W/band
BA-525F	Max5 band	25W/band
BA-505F	Max5 band	50W/band

→ Up to 100W/band

APPLICATIONS

- Prison, Army camp, Police Station
- Government Building, UN Building

SPECIFICATIONS

JAMMING DISTANCE	30m~200m	
BAND	iDen, CDMA, GSM, DCS, PHS, PCS, WCDMA, LTE, etc	option:multiple frequency
DIMENSIONS	300×400×200mm	(W×H×D)
WEIGHT	30kg~50kg	
WORKING TEMPERATURE	-20°C to 60°C	
INPUT VOLTAGE	AC or DC 24V	
RF OUTPUT POWER	5/10/15/30 Watt, etc	

- Specifications are subject to change without Notice.
- Size and weight will ve change by Customer order.

KEY FEATURES

- Covering range up to 300meters(Field signal under-90dBm)
(Depend on mobile phone signal strength at local environments)
- External antennas with optional internal antennas
- Frequency jamming band:All mobile bands
(iDen, COMA, GSM, DCS, PHS, PCS, WCDMA, LTE, etc)
- Rechargeable back up battery function
- Modules per unit: Max 5 Bands
- NMS(Network Management System)
- RF Power up to 100w/band



FACILITY

BACK PACK

BACK PACK is the jamming device for police and army htat bomb laying suspected dangerous area, maneuvers and military operations

BACK PACK

Model Name	BAND	RF POWER
BA-505B	3~5 band	3W/band
BA-515WB	WIDEBANDE	15W/band

→ Up to 100W/band

APPLICATIONS

- VIP Security Guide Team
- The army camp in anti terror operating area
- EOD Team, SWAT
- Wireless communication jamming in terror area

SPECIFICATIONS

JAMMING DISTANCE	200m	
BAND	iDen, CDMA, GSM, DCS, PHS, PCS, WCDMA, LTE, etc	option:multiple frequency
DIMENSIONS	300×400×200mm	(W×H×D)
WEIGHT	20kg	
WORKING TEMPERATURE	-20°C to 60°C	
INPUT VOLTAGE	AC or DC 24V	
RF OUTPUT POWER	3/5/10/15 Watt, etc	

- Specifications are subject to change without Notice.
- Size and weight will ve change by Customer order.

KEY FEATURES

- Covering range up to 200meters radius
(Field signal under-90dBm)
(Depend on mobile phone signal strength at local environments)
- External antennas with optional internal antennas
- Frequency jamming band:All mobile bands
(iDen, COMA, GSM, DCS, PHS, PCS, WCDMA, LTE, etc)
- Rechargeable back up battery function
- Modules per unit: Max 3 Bands
(Up to 5Bands is available if customer needs however size and weight will be larger and heavier)



BACK PACK



SMART



SMART

SMART

SMART is suitable and middle size device to block wide indoor area and outdoor area in security purpose.

SMART

Model Name	BAND	RF POWER	OTHERS
BA-505S	MAX 5 band	15W/band	No Battery and Software
BA-515S	MAX 5 band	25W/band	

→ Up to 100W/band

APPLICATIONS

- Prison Police Station, Government Building, UN Building
- Security Building in Military Purpose

SPECIFICATIONS

JAMMING DISTANCE	200m	
BAND	iDen, CDMA, GSM, DCS, PHS, PCS, WCDMA, LTE, etc	option:multiple frequency
DIMENSIONS	300×380×118mm	(W×H×D)
WEIGHT	13~ 28kg	
WORKING TEMPERATURE	-20°C to 60°C	
INPUT VOLTAGE	AC or DC 24V	
RF OUTPUT POWER	5/10/15/25 Watt,etc	Max 200W

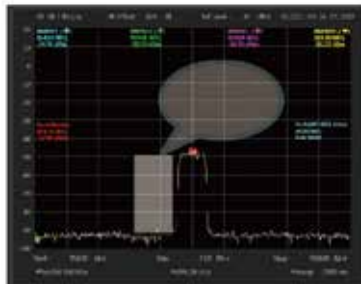
- Specifications are subject to change without Notice.
- Size and weight will ve change by Customer order.

DVF

DVF is based on digital filtering approach thanks to what AEGIS-DVF is very flexible in continuously changing condition. Segment filter can be reconfigured in custom desired way :

- adjustable bandwidth and center frequency
- adjustable gain of band segment

Universal base of AEGIS-DVF allows solutions for all kind of radio communications.



KEY FEATURES

- Digital processing based filtering
- Fully reconfigurable through software
- Basic automatic gain control
- Bidirectional

EOD

EOD is portable weatherproof jammer built in Pelican Case or Aluminum Case. It is an elaborate and flexible portable jamming system. This portable unit is designed for blocking mobile communications for security purpose in a variety of scenarios, both indoors and outdoors. The portable jammer has an option to jam multiple frequency bands and to block wireless communication within large coverage areas.

EOD

Model Name	BAND	RF POWER
BA-505P	Max5 band	15W/band
BA-515P	Max5 band	25W/band
BA-515WP	WIDEBAND	25W/band

→ Up to 100W/band

KEY FEATURES

- Covering range up to 200meters radius
(Field signal is under -90dBm)
(Depend on mobile phone signal strength at local environments)
- External antennas with optional internal antennas
- Frequency jamming band :VHF & UHF & ALL mobile bands
(iDen, CDMA, GSM, DCS, PHS, PCS, WCDMA, LTE, etc)
- Rechargeable back up battery function

APPLICATIONS

- Prison, Army camp, Public building to keep security
- Police force, Military Base, VIP guide etc
- EOD, TEAM, SWAT, Security-AGENCY
- VIP PROTECTION

SPECIFICATIONS

JAMMING DISTANCE	30m~200m	
BAND	20~2500Mhz	option:multiple frequency
DIMENSIONS	TDB	(W×H×D)
WEIGHT	TDB	
WORKING TEMPERATURE	-20°C to 60°C	
INPUT VOLTAGE	AC or DC 24V	
RF OUTPUT POWER	5/10/15/30 Watt,etc	

- Specifications are subject to change without Notice.
- Size and weight will ve change by Customer order.



EOD



E JAMMER

VEHICLE

BACK PACK is the jamming device for police and army htat bomb laying suspected dangerous area, maneuvers and military operations

VEHICLE

- Covering rang up to 300meters radius(Field signal is under – 90dBm)
(Depend on mobile phone signal strength at local environments)
- Antenna support : Ultra Wideband Omni-Antenna, LP Antenna (Log periodic)
- Frequency jamming band : VHF & UHF & All mobile bands
(iDen, CDMA, GSM, DCS, PHS, PCS, WCDMA, LTE, etc)
- Rechargeable back up battery function
- Modules per unit : Based on the required specification
- NMS (Network Management System)

SPECIFICATIONS

JAMMING DISTANCE	100m ~ 300m	
BAND	20~2,500Mhz	(up to 6GHz)
DIMENSIONS	18 X 12 X 23 Inches	(W×H×D)
WEIGHT	100kg ~ 150kg	
WORKING TEMPERATURE	-20°C to 60°C	
INPUT VOLTAGE	100~265Vac 50/60Hz or DC24V battery	
RF OUTPUT POWER	5/10/15/25/50/100 Watt	

- Specifications are subject to change without Notice.
- Size and weight will ve change by Customer order.

APPLICATIONS

- VIP protection Vehicle
- Army vehicle in terror area
- EOD Team, SWAT
- Armoured Wheeled Vehicle



VEHICLE



VEHICLE

