



Welcome to Tangreat

Innovation ★ Reliability ★ Customization

Contents

- **About TANGREAT**
- Customized Solution
- Products
- Certification

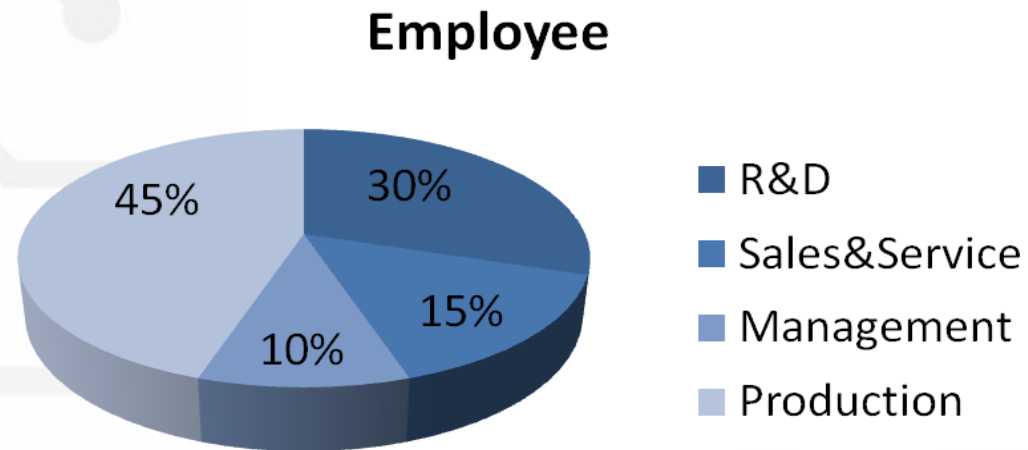
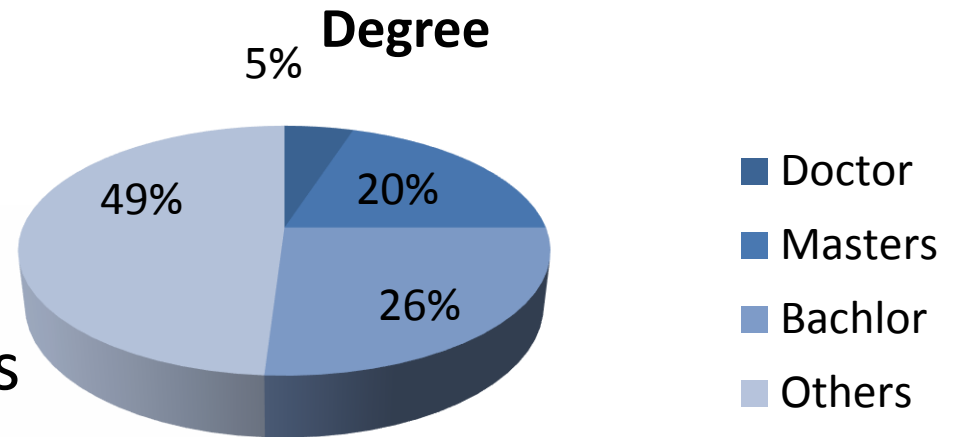
About Tangreat

- ✓ Established in 2003
- ✓ 12 years experience in wireless security field
- ✓ Design, R&D, Manufacturing Capability
- ✓ A-Z Jamming total solution
- ✓ No.1 Jammer manufacturer in China
- ✓ Global leading innovator



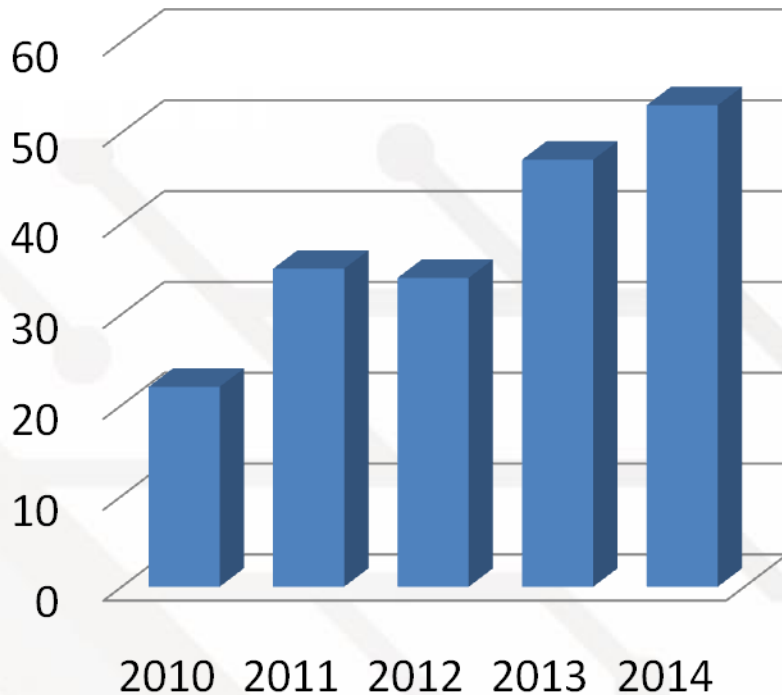
HR and R&D Capability

- 160+ Employees
- 30+ national patents
- 25+ hardware engineers
- 20+ software engineers
- Average age 28Y



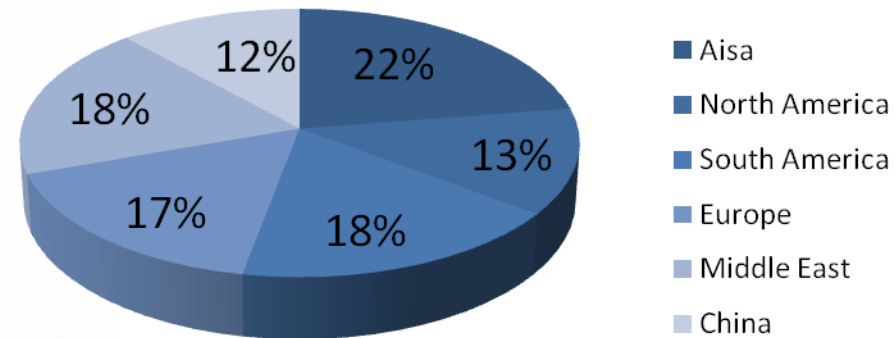
Sales and Market Status

M(USD)



■ Revenue

Overseas Revenue



Where we are



Ministry of Interior, Defense, Anti-drugs, Special Force, Royal Guard, etc.
From More than 60 countries, 180 partners

International Exhibitions



2009 MiliPol (Paris)



GSA 2015 Asia (Singapore)



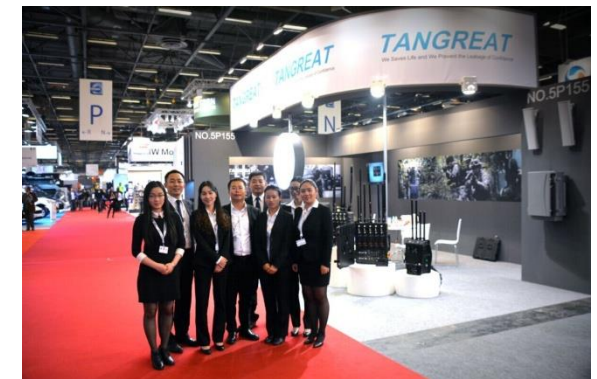
EXPOSEC 2015 (Brazil)



2013 MiliPol (Paris)



2015 Interpolitex (Moscow)



2015 MiliPol (Paris)

Contents

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Customized Solution Across Products Lines



Counter-Terrorism



VIP Vehicle Security



Emergency Control



Handset Jammer



Man Back Jammer



Prison jammer

VIP Security

- Protect VIP and military troop from RCIED Attack (Road-Side Remote Improvised Explosive Device).
- Prevent GPS tracking by Terrorists
- 20MHz-6GHz Full Bands
- 1200W+ Power Output



Counter-Terrorism

- Suppress terrorist commutations
- Hurt locker Protection
- Emergency control
- Multi Bands
- Portable Modular design



illegal Gathering Control

- Lawful force suppress public telecom network.
- All wireless communications under control.
- 2G/3G/4G/BlueTooth / WiFi/ PTT/Satellite Phone/GPS/BBM/.....



Prison

- Stop illegal commutations between prisoners and outside
- 2G/3G/4G/BlueTooth / WiFi/ PTT/Satellite Phone/GPS/BBM/.....



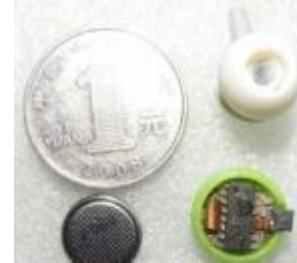
Anti-UAV

- Ever-changing UAV threats national security.
- Interfere GPS/Manual Remote control to avoid UAV break into Secret area.



Anti-Spying

- Detect covert voice bug
- Detect covert camera
- Block wireless transmission of spying devices
- 2G/3G/4G/UHF/VHF/Wifi/Bluetooth



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Product Lines



Vehicle jammer series



Portable series



Indoor series



Handset series



Outdoor series



Detective series

Vehicle Jammer

WF-VIP D12

Output power	1000W (Max 1300W)
Dimension	97*60*47CM
Weight	95 KG
Frequency Range	20-6000MHz
Bands	MAX 48
Features	12 modules plug and play
	One button control
	Covert antenna(Optional)
	DDS technology



Vehicle Jamming System



Light Vehicle Jammer



Multi Function Vehicle Jammer



Heavy Vehicle Jammer

High Power Portable Jammer

WF-VIP JAM5

Output power **250W (Max 300W)**

Dimension 56*46*27CM

Weight 35 KG

Frequency Range 800-2600MHz

Bands MAX 20

Features AC/DC Power supply

Internal battery
Back up battery (Optional)

Remote control

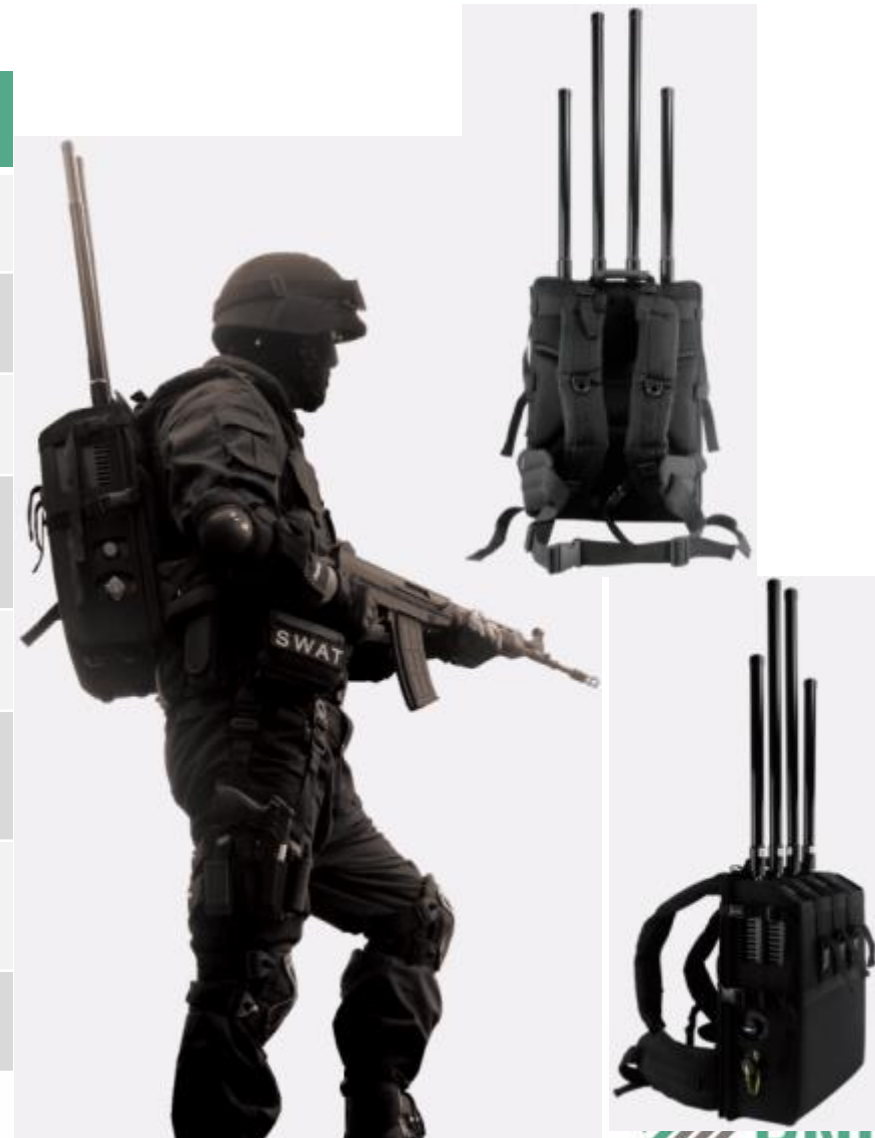
DDS technology



High Power Manpack Jammer

WF - Manpack JAM4

Output power	55-105W
Dimension	32*8.8*44.CM
Weight	18 KG
Frequency Range	800-2600MHz
Bands	MAX 4
Features	AC/DC Power supply
	Internal battery
	Smart Cooling System



Wireless High Power Prison Jamming System

WF-P6HCP.NET

Output power	400W
Dimension	72*45*32CM
Weight	50 KG
Frequency Range	800-3600MHz
Bands	MAX 24
Features	Outdoor design
	Waterproof , Dust-proof
	International operation
	Wireless Remote control
	DDS technology



Indoor Jammer

101A6

Output power	18
Dimension	315*115*53mm
Weight	2.7kg
Frequency Range	800-2600M
Bands	6
Features	Smart Fans
	Indoor design



Indoor Jammer

101A8 Smart

Output power	23W
Dimension	410*340*120
Weight	4KG
Frequency Range	800-2600M
Bands	8
Features	Detective module
	IP Management & operation
	Modular design



Covert Detective Jammer

WF- DJ7

Output power	15W
Dimension	66x 46 x 7.8CM
Weight	2.5 KG
Frequency Range	800-2600MHz
Bands	7
Features	Detective
	Photo Frame Style
	Remote control



HIGH POWER HANDHELD SIGNAL JAMMER

WF- K6

Output power	5W
Dimension	230*83*55MM
Weight	0.5 KG
Frequency Range	800-2600MHz
Bands	6
Features	Hidden antenna
	Internal battery
	Inside cooling fans



Multi-Function Digital Frequency Counter

HS-C3000 PLUS

Detection
Sensitivity

-65dbm

Dimension

720*450*320mm

Weight:

5 KG

Detection
Frequency

0- 10 GHZ

Features

. 8 bit LCD display

. Multi-functional navigation

20 Extrasensory synchronous
RF signal strength indicator

Squelch adjustment



Wireless Camera Hunter

HS-5000A

Detection Sensitivity	-65dbm
Dimension	720*450*320mm
Weight:	2 KG
Detection Frequency	0- 10 GHZ
Features	Internal DVR
	High compacity battery
	Automatic NTSC/PAL/SECAM



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Certification Patents



Certification Patents



Certification Ministry of Public Security, China

MA 2010002463Z 2010000992X
IAG-MRA
CNAS 检测 CNA0 L0531
AC 公安部认证证书第74号

公安检第 1212080 号

检 验 报 告

产品名称: 车载式频率干扰仪
型号规格: TG-MCP1.2
受检单位: 深圳市唐诚兴业科技有限公司
检验类别: 委托检验
检验依据: 国家标准 行业标准
 企业标准 技术要求

报告日期 2012年9月17日 [公章]

国家安全防范报警系统产品质量监督检验中心(北京)
公安部安全与警用电子产品质量检测中心
质量检测中心

MA 2010002463Z 2010000992X
IAG-MRA
CNAS 检测 CNA0 L0531
AC 公安部认证证书第74号

公安检第 1212081 号

检 验 报 告

产品名称: 便携式频率干扰仪
型号规格: TG-VIPJAMM
受检单位: 深圳市唐诚兴业科技有限公司
检验类别: 委托检验
检验依据: 国家标准 行业标准
 企业标准 技术要求

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国家安全防范报警系统产品质量监督检验中心(北京)
公安部安全与警用电子产品质量检测中心
质量检测中心



Certificate of Compliance

Certificate Number: BST09083992731C-7

Submitor: SHENZHEN TANGREAT TECHNOLOGY CO., LTD.
4/Floor, R&D Building, Daoheng Industry Jihua Road, Bantian, Shenzhen, 518129

Manufacturer: SHENZHEN TANGREAT TECHNOLOGY CO., LTD.
4/Floor, R&D Building, Daoheng Industry Jihua Road, Bantian, Shenzhen, 518129

Product Trade Name: RF JAMMER
M/N: TANGREAT
TG-101B-PRO, TG-VIP-M82.8, TG-VIP-M81.0, TG-VIP-MCP1.2, TG-VIP-SDO, TG-VIP-JAMM, TG-VIP-MANPACK, TG-101M-A1.0, TG-101MLM-PRO, TG-101G-B1.2, TG-101G-A2.2, TG-101K, TG-101B, TG-101E, TG-101H, TG-101F, TG-120, TG-120, TG-110

Test Standard: ETS: EN300 086-1 V1.3.1:2008
ETS: EN300 086-2 V1.2.1:2008

The EUT described above has been tested by us with the listed standards and found in compliance with the Council RTTE directive 90/5/EC. It is possible to use CE marking to demonstrate the compliance with this Directive.

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production. It is only valid in connection with the test report number: BST09083992731R-7.




**Christina
Manager**
Aug. 31, 2009

Shenzhen BST Technology Co., Ltd.
30/Floor Technology Building, No. 10 Jihua Road, Science Park, Nanshan District, Shenzhen, Guangdong, China
Tel: 86-755-28147711-11188 Email: Fax: 86-755-28054132-1819 Website: www.bst.com



Certificate of Compliance

Certificate Number: BST09083992731C-8

Submitor: SHENZHEN TANGREAT TECHNOLOGY CO., LTD.
4/Floor, R&D Building, Daoheng Industry Jihua Road, Bantian, Shenzhen, 518129

Manufacturer: SHENZHEN TANGREAT TECHNOLOGY CO., LTD.
4/Floor, R&D Building, Daoheng Industry Jihua Road, Bantian, Shenzhen, 518129

Product Trade Name: TANGREAT
M/N: TG-101B-PRO, TG-VIP-M82.8, TG-VIP-M81.0, TG-VIP-MCP1.2, TG-VIP-SDO, TG-VIP-JAMM, TG-VIP-MANPACK, TG-101M-A1.0, TG-101MLM-PRO, TG-101G-B1.2, TG-101G-A2.2, TG-101K, TG-101B, TG-101E, TG-101H, TG-101F, TG-120, TG-120, TG-110

Test Standard: EN300 086-1:2008

The EUT described above has been tested by us with the listed standards and found in compliance with the Council RTTE directive 90/5/EC. It is possible to use CE marking to demonstrate the compliance with this Directive.

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Manager**
Aug. 31, 2009

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Certificate of Compliance

Certificate Number: BST09083992731C-9

Submitor: SHENZHEN TANGREAT TECHNOLOGY CO., LTD.
4/Floor, R&D Building, Daoheng Industry Jihua Road, Bantian, Shenzhen, 518129

Manufacturer: SHENZHEN TANGREAT TECHNOLOGY CO., LTD.
4/Floor, R&D Building, Daoheng Industry Jihua Road, Bantian, Shenzhen, 518129

Product Trade Name: TANGREAT
M/N: TG-101B-PRO, TG-VIP-M82.8, TG-VIP-M81.0, TG-VIP-MCP1.2, TG-VIP-SDO, TG-VIP-JAMM, TG-VIP-MANPACK, TG-101M-A1.0, TG-101MLM-PRO, TG-101G-B1.2, TG-101G-A2.2, TG-101K, TG-101B, TG-101E, TG-101H, TG-101F, TG-120, TG-120, TG-110

Test Standard: EN300 086-1:2008

The EUT described above has been tested by us with the listed standards and found in compliance with the Council RTTE directive 90/5/EC. It is possible to use CE marking to demonstrate the compliance with this Directive.

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Manager**
Aug. 31, 2009

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Tel: 86-755-28147711-11188 Email: Fax: 86-755-28054132-1819 Website: www.bst.com



Certificate of Compliance

Certificate Number: BST09083992731C-10

Submitor: SHENZHEN TANGREAT TECHNOLOGY CO., LTD.
4/Floor, R&D Building, Daoheng Industry Jihua Road, Bantian, Shenzhen, 518129

Manufacturer: SHENZHEN TANGREAT TECHNOLOGY CO., LTD.
4/Floor, R&D Building, Daoheng Industry Jihua Road, Bantian, Shenzhen, 518129

Product Trade Name: TANGREAT
M/N: TG-101B-PRO, TG-VIP-M82.8, TG-VIP-M81.0, TG-VIP-MCP1.2, TG-VIP-SDO, TG-VIP-JAMM, TG-VIP-MANPACK, TG-101M-A1.0, TG-101MLM-PRO, TG-101G-B1.2, TG-101G-A2.2, TG-101K, TG-101B, TG-101E, TG-101H, TG-101F, TG-120, TG-120, TG-110

Test Standard: EN300 086-1:2008

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Aug. 31, 2009

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Tel: 86-755-28147711-11188 Email: Fax: 86-755-28054132-1819 Website: www.bst.com



Certificate of Compliance

Certificate Number: BST09083992731C-11

Submitor: SHENZHEN TANGREAT TECHNOLOGY CO., LTD.
4/Floor, R&D Building, Daoheng Industry Jihua Road, Bantian, Shenzhen, 518129

Manufacturer: SHENZHEN TANGREAT TECHNOLOGY CO., LTD.
4/Floor, R&D Building, Daoheng Industry Jihua Road, Bantian, Shenzhen, 518129

Product Trade Name: TANGREAT
M/N: TG-101B-PRO, TG-VIP-M82.8, TG-VIP-M81.0, TG-VIP-MCP1.2, TG-VIP-SDO, TG-VIP-JAMM, TG-VIP-MANPACK, TG-101M-A1.0, TG-101MLM-PRO, TG-101G-B1.2, TG-101G-A2.2, TG-101K, TG-101B, TG-101E, TG-101H, TG-101F, TG-120, TG-120, TG-110

Test Standard: EN300 086-1:2008

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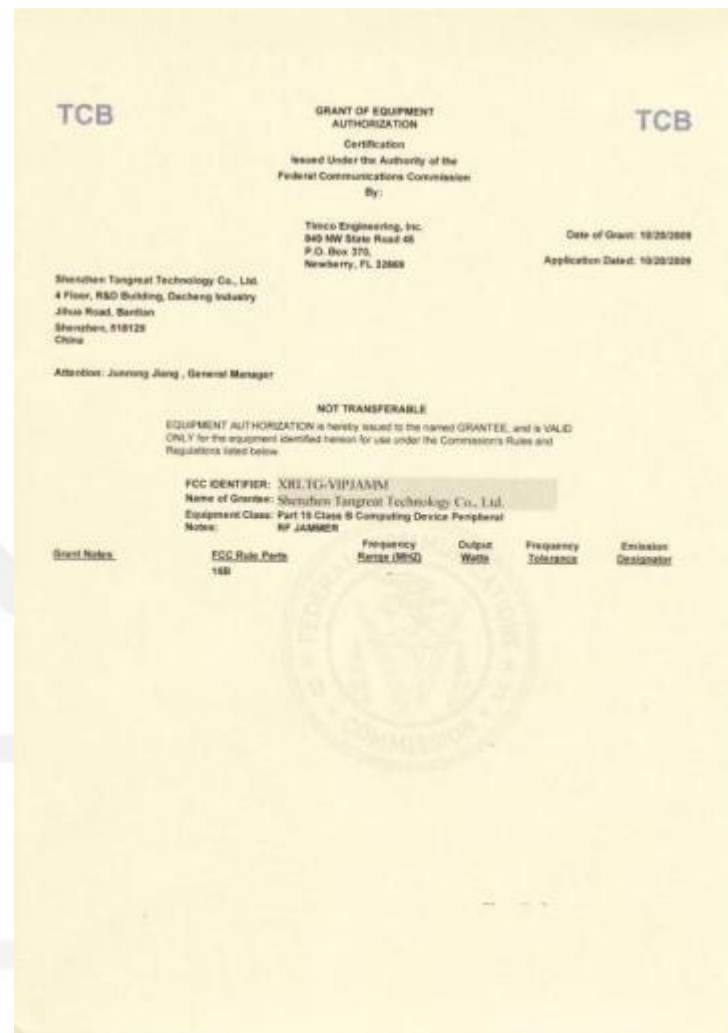



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Thank you