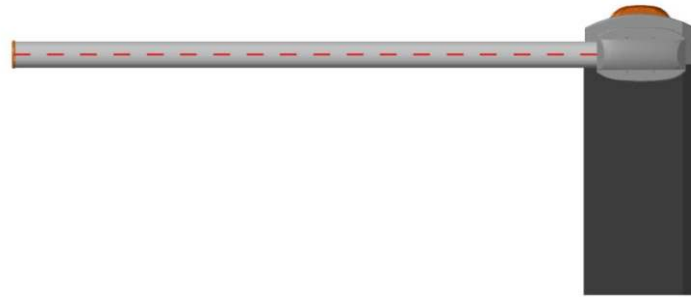


**6M GATE BARRIER  
RIGHT T SIDE  
OPENING**



### Automatic Traffic Barriers

Automatic Traffic Barriers allow you to control, manage and regulate traffic onto your premises. Traffic barriers are a low -cost solution, that need minimal space requirements. Similarly, this is because the barrier arms lift upwards, making them perfect for any entrance way, regardless of size or available surrounding space. Consequently, should your site experience high traffic levels; your traffic barriers will have the ability to operate constantly. Equally, over the long-term, traffic barriers require less maintenance than Gates, even with intensive use. Motorized Traffic Barriers work quickly and smoothly, for rapid entry/exit.

### TRAFFIC BARRIERS

Whether you are looking for an upgrade or new Traffic Barriers; **TMT GLOBAL** are happy to help provide an unparalleled level of technology. we are efficient, competitive and 100% committed to your satisfaction and security. Traffic Barriers can control and restrict access within a busy site; helping you divert vehicles and visitors to the appropriate area. While we can guarantee a quick installation; comparatively, barriers are easier to install than Gates. Meaning no need for extensive groundworks; not to mention we can take care of that process too!

#### Key features.

- electromechanical barrier for intensive use
- Simple programming with auto set feature
- Integrated photocell options in the barrier case
- Right or left hand – the barrier can be choose
- Side access to the control panel – easy and fast programming
- Integrated dual height photocells into the barrier case
- Fast acting manual release
- Built in flashing lights – Boom arm
- Auto Adjustable mechanical stops
- Auto boom arm balancing system
- Mechanical self-locking function, keep the arm be fixed after open end or close end.
- Loop-detector and digital anti-smashing vehicle function
- Close/open speed adjustment function, meet different customers’ needs
- Over-current protection function, to prevent high current burn out the mother board
- Barrier Arm size up to 6m
- Built in temperature control module to monitor the internal temperature of barrier automatically.

Specification	
Supply voltage:	220VAC/110VAA,50/60Hz, 0.25A (Max)
Power of motor:	90/300W
Rotational speed:	1400RPM
Rod's running speed:	1S/5S
Rod's max travel:	300mm
Length of Arm:	6M/4M/3M
Net Weight:	50KG
Environment temperature:	-20°C~+75°C
Protection class:	IP55

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7733	6M GATE BARRIER RIGHT T SIDE OPENING
TMT-7733	6M GATE BARRIER LEFT SIDE OPENING





**500KG  
SLIDING GATE  
MORE**

**TMT Global** is a high-tech manufacture company, which provide a one stop solution in smart gate automation and window control system. Our business covers from R&D, production, sales to service .Our Gate automation products Range are Gate Barriers , Automatic Gate Operator , Wi-Fi Swing Gate Opener, Sliding Door motor, smart Auto Gate Accessory, boom barrier, RF remote control ,GSM Door Opener ,Long Range UHF Reader system, all kinds of smart control boards a

### Features

- operate sliding gates up to 500/600/800/1300/1500kg in weight.
- all in one motor and control panel, making it simple
- to install and extremely compact and neat.
- Weatherproof
- Manual Override
- All Metal Gears
- All in one internal Motor and Weather Proof control panel
- Adopts anti-UV material Body
- Retention in Resisting at any tough environments.
- Anti-theft clutch design
- Soft start and slow stop
- Brass Worm gear and silence motor operation.
- Powerful Copper made motor core and gear
- Built in Control Panel
- Up to 120 Remote Capacity
- Totally integrated electrical mechanical system
- Manual release key in case of power supply failure
- All metal gears make it durable and long lasting
- Gate auto stop and re-open when an obstacle is encountered
- Reliable magnetic and spring limit optional
- Auto close time can be adjusted from approximately
- Heavy duty working with copper motor



TECHNICAL SPECIFICATIONS	
MODEL NO	TMT-7705
CONTROL UNIT	BUILT IN
Rated Voltage	24V DC
Working temperature	-20°C - +75 °C
Max. motor current	3,4 A
Electric Motor	24VDC
Protection level	IP 44
Motor power	120W
Max. current	6,3 A
Max. torque	16.8-32.0Nm
Thrust	1100N
Electronic slow down	YES
Max gate weight	500 Kg
Actuator speed	50r/min ± 10%
Encoder	YES
Magnetic limit switch	YES
Thermal protection	160 °C
Work cycles	intensive
Grease lubricant	TMT10

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7705	500KG SLIDING GATE MORE





**600KG  
SLIDING GATE  
MORE**

**TMT Global** is a high-tech manufacture company, which provide a one stop solution in smart gate automation and window control system. Our business covers from R&D, production, sales to service .Our Gate automation products Range are Gate Barriers , Automatic Gate Operator , Wi-Fi Swing Gate Opener, Sliding Door motor, smart Auto Gate Accessory, boom barrier, RF remote control ,GSM Door Opener ,Long Range UHF Reader system, all kinds of smart control boards a

### Features

- operate sliding gates up to 500/600/800/1300/1500kg in weight.
- all in one motor and control panel, making it simple
- to install and extremely compact and neat.
- Weatherproof
- Manual Override
- All Metal Gears
- All in one internal Motor and Weather Proof control panel
- Adopts anti-UV material Body
- Retention in Resisting at any tough environments.
- Anti-theft clutch design
- Soft start and slow stop
- Brass Worm gear and silence motor operation.
- Powerful Copper made motor core and gear
- Built in Control Panel
- Up to 120 Remote Capacity
- Totally integrated electrical mechanical system
- Manual release key in case of power supply failure
- All metal gears make it durable and long lasting
- Gate auto stop and re-open when an obstacle is encountered
- Reliable magnetic and spring limit optional
- Auto close time can be adjusted from approximately
- Heavy duty working with copper motor



TECHNICAL SPECIFICATIONS	
MODEL NO	TMT-7706
CONTROL UNIT	BUILT IN
Rated Voltage	220V ± 10% / 110V ± 10% 50Hz/60Hz
Working temperature	-20°C - +75 °C
Max. motor current	3,4 A
Electric Motor	24VDC
Protection level	IP 44
Motor power	250W
Max. current	6,3 A
Max. torque	16.8-32.0Nm
Thrust	1100N
Electronic slow down	YES
Max gate weight	600 Kg
Actuator speed	50r/min ± 10%
Encoder	YES
Magnetic limit switch	YES
Thermal protection	160 °C
Work cycles	intensive
Grease lubricant	TMT20

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7706	600KG SLIDING GATE MORE





**800KG  
SLIDING GATE  
MORE**

**TMT Global** is a high-tech manufacture company, which provide a one stop solution in smart gate automation and window control system. Our business covers from R&D, production, sales to service .Our Gate automation products Range are Gate Barriers , Automatic Gate Operator , Wi-Fi Swing Gate Opener, Sliding Door motor, smart Auto Gate Accessory, boom barrier, RF remote control ,GSM Door Opener ,Long Range UHF Reader system, all kinds of smart control boards a

### Features

- operate sliding gates up to 500/600/800/1300/1500kg in weight.
- all in one motor and control panel, making it simple
- to install and extremely compact and neat.
- Weatherproof
- Manual Override
- All Metal Gears
- All in one internal Motor and Weather Proof control panel
- Adopts anti-UV material Body
- Retention in Resisting at any tough environments.
- Anti-theft clutch design
- Soft start and slow stop
- Brass Worm gear and silence motor operation.
- Powerful Copper made motor core and gear
- Built in Control Panel
- Up to 120 Remote Capacity
- Totally integrated electrical mechanical system
- Manual release key in case of power supply failure
- All metal gears make it durable and long lasting
- Gate auto stop and re-open when an obstacle is encountered
- Reliable magnetic and spring limit optional
- Auto close time can be adjusted from approximately
- Heavy duty working with copper motor



TECHNICAL SPECIFICATIONS	
MODEL NO	TMT-7708
CONTROL UNIT	BUILT IN
Rated Voltage	220V ± 10% / 110V ± 10% 50Hz/60Hz
Working temperature	-20°C - +75 °C
Max. motor current	3,4 A
Electric Motor	24VDC
Protection level	IP 44
Motor power	350W
Max. current	6,3 A
Max. torque	16.8-32.0Nm
Thrust	1100N
Electronic slow down	YES
Max gate weight	800 KG
Actuator speed	50r/min ± 10%
Encoder	YES
Magnetic limit switch	YES
Thermal protection	160 °C
Work cycles	intensive
Grease lubricant	TMT20

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7708	800KG SLIDING GATE MORE







**1300KG  
SLIDING GATE  
MORE**

**TMT Global** is a high-tech manufacture company, which provide a one stop solution in smart gate automation and window control system. Our business covers from R&D, production, sales to service .Our Gate automation products Range are Gate Barriers , Automatic Gate Operator , Wi-Fi Swing Gate Opener, Sliding Door motor, smart Auto Gate Accessory, boom barrier, RF remote control ,GSM Door Opener ,Long Range UHF Reader system, all kinds of smart control boards a

### Features

- operate sliding gates up to 500/600/800/1300/1500kg in weight.
- all in one motor and control panel, making it simple
- to install and extremely compact and neat.
- Weatherproof
- Manual Override
- All Metal Gears
- All in one internal Motor and Weather Proof control panel
- Adopts anti-UV material Body
- Retention in Resisting at any tough environments.
- Anti-theft clutch design
- Soft start and slow stop
- Brass Worm gear and silence motor operation.
- Powerful Copper made motor core and gear
- Built in Control Panel
- Up to 120 Remote Capacity
- Totally integrated electrical mechanical system
- Manual release key in case of power supply failure
- All metal gears make it durable and long lasting
- Gate auto stop and re-open when an obstacle is encountered
- Reliable magnetic and spring limit optional
- Auto close time can be adjusted from approximately
- Heavy duty working with copper motor



TECHNICAL SPECIFICATIONS	
MODEL NO	TMT-7713
CONTROL UNIT	BUILT IN
Rated Voltage	220V ± 10% / 110V ± 10% 50Hz/60Hz
Working temperature	-20°C - +75 °C
Max. motor current	5,2 A
Electric Motor	24VDC
Protection level	IP 44
Motor power	250W
Max. current	6,3 A
Max. torque	30.0Nm
Thrust	1100N
Electronic slow down	YES
Max gate weight	1300 KG
Actuator speed	50r/min ± 10%
Encoder	YES
Magnetic limit switch	YES
Thermal protection	160 °C
Work cycles	intensive
Grease lubricant	TMT40

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7713	1300KG SLIDING GATE MORE





**1500KG  
SLIDING GATE  
MORE**

**TMT Global** is a high-tech manufacture company, which provide a one stop solution in smart gate automation and window control system. Our business covers from R&D, production, sales to service .Our Gate automation products Range are Gate Barriers , Automatic Gate Operator , Wi-Fi Swing Gate Opener, Sliding Door motor, smart Auto Gate Accessory, boom barrier, RF remote control ,GSM Door Opener ,Long Range UHF Reader system, all kinds of smart control boards a

### Features

- operate sliding gates up to 500/600/800/1300/1500kg in weight.
- all in one motor and control panel, making it simple
- to install and extremely compact and neat.
- Weatherproof
- Manual Override
- All Metal Gears
- All in one internal Motor and Weather Proof control panel
- Adopts anti-UV material Body
- Retention in Resisting at any tough environments.
- Anti-theft clutch design
- Soft start and slow stop
- Brass Worm gear and silence motor operation.
- Powerful Copper made motor core and gear
- Built in Control Panel
- Up to 120 Remote Capacity
- Totally integrated electrical mechanical system
- Manual release key in case of power supply failure
- All metal gears make it durable and long lasting
- Gate auto stop and re-open when an obstacle is encountered
- Reliable magnetic and spring limit optional
- Auto close time can be adjusted from approximately
- Heavy duty working with copper motor



TECHNICAL SPECIFICATIONS	
MODEL NO	TMT-7715
CONTROL UNIT	BUILT IN
Rated Voltage	220V ± 10% / 110V ± 10% 50Hz/60Hz
Working temperature	-20°C - +75 °C
Max. motor current	4,3 A
Electric Motor	24VDC
Protection level	IP 44
Motor power	350W
Max. current	6,3 A
Max. torque	35.0Nm
Thrust	1100N
Electronic slow down	YES
Max gate weight	1500 KG
Actuator speed	50r/min ± 10%
Encoder	YES
Magnetic limit switch	YES
Thermal protection	160 °C
Work cycles	intensive
Grease lubricant	TMT60

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7715	1500KG SLIDING GATE MORE



# SWING GATE MOTE

**TMT Global** is a high-tech manufacture company, which provide a one stop solution in smart gate automation and window control system. Our business covers from R&D, production, sales to service .Our Gate automation products Range are Gate Barriers , Automatic Gate Operator , Wi-Fi Swing Gate Opener, Sliding Door motor, smart Auto Gate Accessory, boom barrier, RF remote control ,GSM Door Opener ,Long Range UHF Reader system, all kinds of smart control boards a

### Features

- Adopts anti-UV material Body
- Retention in Resisting at any tough environments.
- Anti-theft clutch design
- Soft start and slow stop
- Brass Worm gear and silence motor operation.
- Powerful Copper made motor core and gear
- Built in Control Panel
- Up to 120 Remote Capacity
- Easy operation for Led Digital display
- Single-button cycling working.
- Time protection to ensure safety of motor.
- Auto-closing delay.
- Terminals for loop Detector,photocell,card -reader etc.
- Choose to operate single leaf or double leaves separately.
- Customized rolling code systems makes the systems more secure.
- Terminal available for Magnetic lock and electric lock
- Available to connect the 24V DC back-up battery




Specification	
Supply voltage:	24VDC
Power of motor:	40W
Rotational speed:	3200RPM
Rod's running speed:	1.6cm/s
Rod's max travel:	300/400/600mm
Max leaf length:	3m x 2
Max single-leaf weight:	400KG
Environment temperature:	-20°C~+75°C
Protection class:	IP44
Control box	
Power supply:	220VAC 50Hz
Running time protection:	Adjustable
Auto closing delay time:	Adjustable
Force:	Adjustable
Protection class:	IP55
Transformer:	24V 150W
Accessories max loaded:	24VDC 500mA
Max load:	2×80W/24VDC
Environment temperature:	-20°C~+75°C
Protection fuse:	10A
Controlling single or double-leaf is optional.	
24VDC back-up battery can be input.	

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7722	SWING GATE MOTE





# UNIVERSAL WIRELESS REMOTE CONTROL



# UNIVERSAL WIRELESS REMOTE CONTROL





**TMT Global** automatic door wireless RF remote control 2,4 buttons is very easy and convenient used for home/store burglar alarm, electric cars, motorcycles, automobile ,car alarms, all kind of doors/windows controllers, LED and other industrial control.

Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7781	UNIVERSAL WIRELESS REMOTE CONTROLE



#### Technical Parameters

Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

#### ORDERING INFORMATION

MODEL NO	DESCRIPTION
TMT-7783	UNIVERSAL WIRELESS REMOTE CONTROLE





# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7786	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



**TMT Global** automatic door wireless RF remote control 2,4 buttons is very easy and convenient used for home/store burglar alarm, electric cars, motorcycles, automobile ,car alarms, all kind of doors/windows controllers, LED and other industrial control.

Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-1	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-2	UNIVERSAL WIRELESS REMOTE CONTROLE





# UNIVERSAL WIRELESS REMOTE CONTROL



### Technical Parameters

Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

### ORDERING INFORMATION

MODEL NO	DESCRIPTION
TMT-7787-3	UNIVERSAL WIRELESS REMOTE CONTROLE



**TMT Global** automatic door wireless RF remote control 2,4 buttons is very easy and convenient used for home/store burglar alarm, electric cars, motorcycles, automobile ,car alarms, all kind of doors/windows controllers, LED and other industrial control.

Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-4	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-5	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-6	UNIVERSAL WIRELESS REMOTE CONTROLE





# UNIVERSAL WIRELESS REMOTE CONTROL



**TMT Global** automatic door wireless RF remote control 2,4 buttons is very easy and convenient used for home/store burglar alarm, electric cars, motorcycles, automobile ,car alarms, all kind of doors/windows controllers, LED and other industrial control.

Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-7	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-8	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-9	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



**TMT Global** automatic door wireless RF remote control 2,4 buttons is very easy and convenient used for home/store burglar alarm, electric cars, motorcycles, automobile ,car alarms, all kind of doors/windows controllers, LED and other industrial control.

Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-10	UNIVERSAL WIRELESS REMOTE CONTROLE





# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-11	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-12	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



**TMT Global** automatic door wireless RF remote control 2,4 buttons is very easy and convenient used for home/store burglar alarm, electric cars, motorcycles, automobile ,car alarms, all kind of doors/windows controllers, LED and other industrial control.

Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-13	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-14	UNIVERSAL WIRELESS REMOTE CONTROLE





# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-15	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



**TMT Global** automatic door wireless RF remote control 2,4 buttons is very easy and convenient used for home/store burglar alarm, electric cars, motorcycles, automobile ,car alarms, all kind of doors/windows controllers, LED and other industrial control.

Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-16	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-17	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



#### Technical Parameters

Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

#### ORDERING INFORMATION

MODEL NO	DESCRIPTION
TMT-7787-18	UNIVERSAL WIRELESS REMOTE CONTROLE





# UNIVERSAL WIRELESS REMOTE CONTROL



**TMT Global** automatic door wireless RF remote control 2,4 buttons is very easy and convenient used for home/store burglar alarm, electric cars, motorcycles, automobile ,car alarms, all kind of doors/windows controllers, LED and other industrial control.

Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-19	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	<=12mA
Working frequency	286MHz-868MHz
Transmit power	>=10mW
Transmission Speed	50-60KH
Frequency Wind age	±0.2MHz
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-20	UNIVERSAL WIRELESS REMOTE CONTROLE



# UNIVERSAL WIRELESS REMOTE CONTROL



Technical Parameters	
Working voltage	DC12V
Working current	$\leq 12\text{mA}$
Working frequency	286MHz-868MHz
Transmit power	$\geq 10\text{mW}$
Transmission Speed	50-60KH
Frequency Wind age	$\pm 0.2\text{MHz}$
Transmission distance	100 meters (Open space)
Chip and Operating mode	Rolling code

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7787-21	UNIVERSAL WIRELESS REMOTE CONTROLE



# 2CH GSM DOOR OPENING CONTROLLER



## TMT Global 2 channel GSM Gate Opener

### Features

- Free charges. the call from authorized number then carry's out the turn ON/OFF
- Control 2 devices(Gates, bollards, barriers, garage doors, shutters and access doors or machines
- Secure - Using caller ID for identification, unknown callers are ignored
- Can be operated from anywhere, no distance limit
- Call in to be users in 30 mins when the storage mode start ,R admin send SMS to add/remove the users.
- Up to 1000 authorized phone numbers can be configured
- Two Digital inputs for door sensor
- motion sensors or other sensors to protect your door and windows,
- when any one of them triggered, will send SMS alert message to admin immediately;
- 2 relay output, 4 output mode
- The relay action will return a SMS confirmation to the owner
- Based on GSM Network, R applications.
- Wired connection function when the wired interface is in
- low level , the relay will be forced to turn off.

Technical Parameters	
SIM Card	Supporting 1.8/3V SIM Card
Parameter Item	Reference scope
Antenna	50 Ω SMA Antenna interface
DC Power Supply	9~24VDC 2A
Temperature	-20~+60 °C
Power Consumption	12V input, Max. 50mA/Average 50mA
Humidity	Relative humidity 90% (condensation free)
Frequency	Quad band 850/900/1800/1900Mhz(Optional)
Relay Output	2, Dry Contact, NC or NO, 2A/30V DC

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7752	2CH GSM DOOR OPENING CONTROLLER





# Loop Detector



## TMT Global 1/2CH Loop Detector

**TMT Global** Loop detectors in recent years have become a popular tool having innumerable applications in policing, right from surveillance operations to traffic control. Automation of gates and doors has become a popular usage of the loop detector. The digital technology of the loop detector enables the equipment to sense a change in the inductance of the loop as soon as it detects the metal object in its path. The inductive loop which detects the object is made of insulated electrical wire (32/020; 32 Strand, 2mm diameter) and is arranged either as a square or rectangle shape. The loop consists of several loops of wire and consideration should be giving to the loop sensitivity when installing on different surfaces. Setting the correct sensitivity allows the loop to operate with maximum detection (16 levels via a trim pot). When detection occurs, the detector energizes 2 relays for the output (each can be configured individually). This energizing of the relay can be configured into different modes, by selecting the respective dip switch. The TMT Global Enhanced Vehicle detector is also provided with an integral fault relay, which will provide an output in the event of a loop fault condition.

Technical Parameters	
Product Name	Loop Detector
Self-turning range	20-2000μH
Response Times	Turn-on 10-90MS Turn-off 10-90MS
Sensitivity	16 way selectable , Highest 0.010% DL/L , Lowest 2.56% DL/L
Power Requirements	110-240VAC (48 to 62Hz) 12-24VADC(48 to 62Hz)
Visual Indications	Power LED-Red, Channel LED-Green
Reset	Reset by push button on front of enclosure
Frequency	Four step switch selectable 20-80KHz
Relay Output	Presence Relay/Fault Relay
Voltage tolerance AC	+10% / -15%
Voltage tolerance DC	±15%
Device Channel	Single /Double
Operating temperature	40°C to +70°C (-111°F to +158°F)
Sensitivity	4 levels adjustable
Relative Humidity	<95%
Application	open gate, match with barrier gate, gate opener etc

ORDERING INFORMATION	
MODEL NO	DESCRIPTION
TMT-7760	single channel, boxed, 1 type 11pin connects 100-240V AC
TMT-7761	single channel, boxed, 1 type 11pin connects 12-24VADC/AC
TMT-7762	Dual channel, boxed, 2 type 11pin connects 100-240VAC
TMT-7763	Dual channel, boxed, 2 type 11pin connects 12-24VADC/AC



# GATE AUTOMATION SERIES

STOP SIGN BOARD



**TMT-7764**

NO ENTRY SIGN BOARD



**TMT-7765**

GATE AUTOMATION PHOTO CELL SENSOR



**TMT-7768**

GATE AUTOMATION FLASHING LIGHT



**TMT-7767**

MAGNETIC LOOP CABLE



**TMT-7769**

NYLON RACKS



**TMT-7770**



# GATE AUTOMATION SERIES

### BARRIERS TRAFFIC LIGHT



**TMT-7772**

### GATE AUTOMATION PHOTO CELL SENSOR



**TMT-7776**

Working range 30-40m.  
Working Voltage 12-24V (AC/DC)  
Working Current: Receiver 50mA Emitter: 30mA  
Receiver Range: ≤ 12m  
Internal Rotation System Adjusted Angle: 0 ~ 45°  
Size: 96\*43.5\*43.5mm

### GATE AUTOMATION PHOTO CELL SENSOR



**TMT-7777**

Working range 30-40m.  
Working Voltage 12-24V (AC/DC)  
Working Current: Receiver 50mA Emitter: 30mA  
Receiver Range: ≤ 12m  
Internal Rotation System Adjusted Angle: 0 ~ 45°  
Size: 96\*43.5\*43.5mm

### Automatic Sensor Gate Opener Exit Wand Car Detector



**TMT-7775**

### DRY CONTACT RELAY



**TMT-7773**

### WATER PROOF PUSH BUTTON



**TMT-7774**