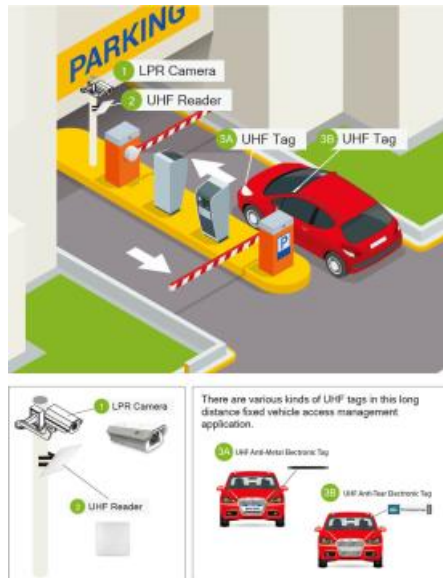




Product Catalogue

Parking Management System

Automation > Automatic Entry Solutions > Parking Management System



KT Automation Private Limited · D 32-33 Kamalanjali Commercial Complex,
Radhakrishna Crossing, Akota · 390020 Vadodara



Ref: KTIO2009001UHFR

UHF Long Range Reader Up to 6 Meter



Long Range Reader
to detect Authorised tags from Distance
With TCP/IP or Without TCP/IP Options Available
Range:0-6 Mtr
Work Frequency : 902- 928 MHz.
Tag Protocol: ISO 18000-6b EPC Class 1 G2 Standards.
Output Power: Maximum 30 DBM.
Effective Distance up to Protocols, Antenna, RFID Tags and
Work Environment.
Clamp/Pole for UHF Reader -Price extra if required



Scan product

Ref: KTIO2002001KTIL

Boom Barrier With LED Up to 5 Meter



Model : BGL-100 (ESSL)
Boom Barrier: with Company Fitted LED up to 5 meter

Length:- Up to 5 Meter With LED

Dimenssion : 268 X 348 X 1050 in MM
Maximum Length of Boom : 5 meter
Boom Rest Stand : yes
LED Indicator Red/Green
Arm Material : Aluminium
Time for Up/Down : 6 s
Input Control Signal : Dry Contact
Ingress Protection Degree : IP54

Mode : Automatic/Manual
Bumping Bo...



Scan product



Watch video



Ref: KTI02002001KTI6

Boom Barrier Without LED 4 to 6 Meter Length KTI



Boom Barrier

Make:- KTI -Zkteco

Model -CMP 200

Length:- Up to 6 Meter

Without LED Model

MANUAL OVERDRIVE, ORIGINAL ALUMINUM

BOOM WITH BOTTOM PVC

TECHNICAL SPECIFICATIONS AS BELOW:

Power supply:220Va.c.±10% 50Hz (*)

Minimum opening time:5.5 s

Boom (aluminum) length:6m max.

Manual manoeuvre:



Scan product



Watch video

Ref: KTI010050012DCB

2 Door Controller For Boom Barrier



2 Door Controller For Boom Barrier

For enable /Disable any Tag



Scan product



Ref: KT1010050011DCB

1 Door Controller For Boom Barrier

1 Door Controller For Boom Barrier designed to provide reliable and efficient control over the movement of the boom arm, ensuring smooth and safe passage for vehicles. Enable or Disable any Tag with 1 door controller for restriction to vehicles entering designated area.



Scan product

Ref: KT102002001SW46

Boom Barrier Without LED 4 to 6 Meter Length

Boom Barrier

Length:- Up to 6 Meter

Without LED Model

Model : PAT6

Make : Swaraj

Dimension : 350mm×275mm×1110mm

Maximum Length of Boom : 6 Meter

Boom Rest Stand : yes

Arm Material : MILD STEEL

Time for Up/Down : 3 TO 4 SECONDS

Input Control Signal : Dry Contact

Ingress Protection Degree : COMPLIANT TO IP68 STANDARDS

Optional Accessories WARNING/ TRAFFIC LIGHTS, PHOTOCCELL EYE FO...



Scan product



Watch video



Ref: KT10200200DBGM400

Boom Barrier Without LED 4 to 6 Meter Length DC motor BGM 400

Boom Barrier

Make:-Zketeco

Model No.: BGM 400

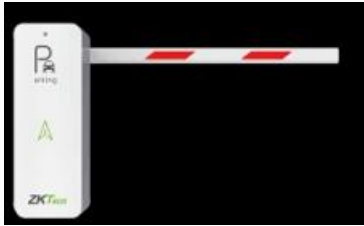
- The fastest operating speed is 1.5s, the speed can be adjusted according to different boom arm length.
- Digital control monitoring, support delay automatic close functions.
- High safety, support power off manually rise boom arm, anti - smash functions.

Model BG300

Operating Speed 1.5-6s

Boom Length Max 4.5m

Boom Type Telescopi...



Scan product

Ref: KT10200200KT600L

KTI Boom Barrier Glass Finish 4 to 6 Meter Length DC motor

Automatic boom barriers are used to control vehicular movement on places where access control is required to ensure that only authorized personnel can access the premises.

An aluminium Bar rises in a vertical arc to allow the movement of vehicles.

BLDC motor is more powerful and requires almost no maintenance. All the operation process is soft without any noise and shaking

Boom...



Scan product



Ref: KT102002006NEPT

K4 Rated Crash Rated Boom Barrier Neptune

Model No.- NCRB K4-6.
Boom Length Upto 6 Mtr. Maximum..
Make - Neptune.
CRASH RATED BOOM BARRIER.
COLOR: GRAY.
(Price Inclusive Push Button).



Features

Reliable Hydraulic Power Drive Unit
Certified as per ASTM 2626-18 MP30- P1 equivalent to K4
Crash Certification Standards to stop 6.8 Ton
vehicle traveling at 50 km/h (30 MPH)
100% Duty Cycle
Wide Range of Accessories and Safety...



Scan product

Ref: KT102002001AVIA8

Boom Barrier 8 Meter Length

Boom Barrier -8 meter
Make: Autozone
Power Supply -220V
Boom Length-6 Sec Upto 8 m
Remote distance-30 M
Max Recording of transmitter -60
Operation cycle-6 Million
Housing dimension-296*367*981
Protection class- IP54



Scan product



Ref: KT102002003KTIL

Boom Barrier With LED Up to 3 Meter KTIL3



Boom Barrier: with LED
Model No.:BGL-100
Length:- Up to 3 Meter With LED
Make : ESSL
Dimension : 268 X 348 X 1050 in MM
Maximum Length of Boom : 3 meter
Boom Rest Stand : yes
LED Indicator Red/Green
Arm Material : Aluminium
Time for Up/Down : 2 s
Input Control Signal : Dry Contact
Ingress Protection Degree : IP54
Optional Accessories : 1. Photo Cell,
2. Air Switch,
3. L...



Scan product

Ref: KT1020020CG4000

Boom Barrier Came 4 Meter



Boom Barrier:- CAME
Model No. G4000
Length:-4 Meter
Includes:-
1 Controller
1 Remote
1 Push Button
1 Foundation Frame

Warranty:- 1 Year No on-site



Scan product



Ref: KT102002001AUZ6

Boom Barrier 6 Meter with Skirting

STAR-FENCE BLDC BOOM BARRIER
Model no. AZBB115/AZBF036M
BLDC BARRIER - AZBB115
FENCH BOOM 6MTR - AZBF036M
TRANSMITTER - AZBLDCTX22 - 2 NOS



Scan product

Ref: KT102002001ESS6

Boom Barrier Without LED 4 to 6 Meter Length ESSL

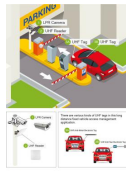


Boom Barrier
Make:- ESSL
Model no.: BG100
Dimension : 268 X 348 X 1050 mm
Length:- Up to 6 Meter
Boom Rest Stand : yes
Arm Material : Aluminium
Time for Up/Down :(6M 6sec)
Input Control Signal : Dry Contact
Ingress Protection Degree : IP54

Output interface for Lamp (Optional)
Mode : Automatic/Manual
Bumping Bounce Back : yes
Auto closing time 1 - 80s
SMPS - Input AC 220V ...



Scan product



Ref: KT102002001PAT5

Boom Barrier With LED Up to 5 Meter Swaraj Secutech



Boom Barrier:- Swaraj Secutech
Length:- Up to 5 Meter With LED
Model : PAT 5
Make : Swaraj
Dimension : 350MM×250MM×1070MM
Maximum Length of Boom :5 meter
Boom Rest Stand : yes
Arm Material : ALUMINIUM WITH MS/SS BASE FRAME +
EPOXY POWDER COATING
TO PREVENT ANY CORROSION
Time for Up/Down :4S (FOR 3-4 M), 6 S (FOR 6M)
Input Control Signal : Dry Contact
Ingress Protection De...



Scan product

Ref: KT102002001CAM6

Boom Barrier 6 Meter Make Came



Boom Barrier:- CAME
Guard G6000
Length:-6 Meter
Includes:-
1 Controller
1 Remote
1 Push Button
1 Boom Rest
1 Foundation Frame
Warranty:- 1 Year on-site



Scan product



Ref: KT10200200DTQK7H

Boom Barrier Ditec QIK7EH 6 Meter

Ditec Set- Qik7EH - Barrier upto 5.8 M Long Boom

Includes :

1. Barrier Operator : Qik 7EH
2. Boom Arm : 5.8 M (Without LED)
3. Control Panel : 1 Nos.

Power supply - 230 V~ 50/60 Hz

Absorption - 1 A

Torque - 70 Nm



Scan product

Ref: KT102002001ESS8

Boom Barrier 8 Meter Length ESSL

Model: BG-108

Make : ESSL

Dimenssion : 268X 348 x 1050 MM

Maximum Length of Boom - 8 meter

Boom Rest Stand : yes

Arm Material : Aluminium

Time for Up/Down : 2s(for 1- 3 mm),6s(for 4-6 M)

Input control : Dry Contact

Ingress Protection Degreeel: IP54

Output Interface : Access Control panel

Mode: automatic /manual

Bumping bounce back -Yes

auto closing time : 1-80s

SMPS - I...



Scan product



Ref: KT102002001B614

Boom Barrier Without LED 6 Meter Length

Model B614

Make : FAAC

Maximum Anti-crushing safety and motor with integrated encoder

- Speed adjustment and smooth operation.
- Integrated control unit in the upper part of the beam body, i.e easy maintenance and intuitive programming

Power supply voltage 220-240V ~ 50/60 Hz

Electric motor With brushes 24V

Max. power 165 W

Max. torque 300 Nm

Material type Steel

Type of treatm...



Scan product

Ref: KT102002001BG1F

Boom Barrier with Fencing Arm BG100 ESSL

Boom Gate with Fencing Arm - BG100

Maximum length of Boom arm : 5m

Boom Rest Stand :Yes

Arm material : Aluminium

Time for Up/down : 6s

Input control signal : Dry contact

Ingress protection Degree : IP67

Remote control : Yes, upto 25 meters

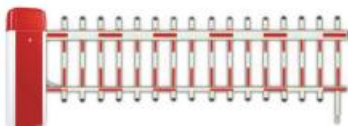
Mode : Automatic/Manual

Incorporated control panel with 3

push buttons (STOP/UP/Down) to control the motor

Bumping bounce back : Yes

Auto cl...



Watch video



Scan product



Ref: KT102002001CGT8

Boom Barrier 8 Meter with LED Make Came

Boom Barrier:- cAME

Length:-8 Meter

Model No.:GARD GT8

PASSAGE WIDTH CLEARANCE -from 4 to 7.8 meters

MCBF 3 million cycles

Tested for intensive use up to 160 CYCLES/hour.

Protection rating (IP) 54

Power supply (V - 50/60 Hz) 230 AC

Motor power supply (V) 24 DC

Max current draw (mA) 1.1

Stand-by consumption (W) 7

Power (W) 240

Torque (Nm) 600

Opening time at 90° (s) 4 to 8

Cyc...



Watch video



Scan product

Ref: KT102002001AACP

Boom Barrier Access pro 3.5 Meter Magnetic

Barrier width of up to 3.5 m

Opening and closing times of minimum 1.3 s

Modular expandable control system

Limited approval for use with movement of persons



Technical data Access Pro

Barrier width Max. 3,5 m

Opening/closing time 1,3 s

Power consumption Max. 95 W

Drive technology MHTM™

Voltage 85-264 VAC, 50/60 Hz

Duty cycle 100%

Housing dimensions (L x W x H) 315 x 360 x 915 mm...



Scan product



Ref: KT102002001BOFF

Boom Barrier with Folding Arm

Model : BG100

Maximum length of Boom : 5m
(2.5 m +2.5m / 3m+2m / 2m+3m)

Boom Rest Stand :Yes

Arm material : Aluminium

Time for Up/down : 6s

Input control signal : Dry contact

Ingress protection Degree : IP67

Input Interface for : 1. Photocell

2. Air switch

3. Loop detect

Output interface for 1. lamp

Optional Interface : Access control panel, Stand alone
access control,Control b...



[Watch video](#)



[Scan product](#)

Ref: KT102002001CAM4

Boom Barrier 4 Meter Make Came

Boom Barrier:- CAME

Model No.: Guard4

Length:-4 Meter

Includes:-

1 Controller

1 Remote

1 Push Button

1 Foundation Frame



[Watch video](#)



[Scan product](#)



Ref: KT102002001FAAC

Boom Barrier 4 Meter Make FAAC

Model No - FAAC 620 standard with Boom Length 4 Mtrs.

Opening/ Closing Time - 3.5 - 4.5 Sec

Make - FAAC

Warranty:- 1 Year No on-site



Scan product

Ref: KT102002001PT5A

Boom Barrier Anti pet Up to 5 meter

Anti Pet Boom Barrier

Make:- Swaraj OR Equivalent

Length:- Up to 5 Meter

Model : PAT5A

Make : Swaraj

Dimenssion : 350X250X1070 mm

Maximum Length of Boom : 5 Meters

Boom Rest Stand : NO

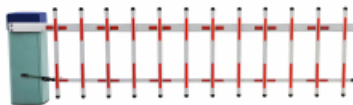
Arm Material : Mild Steel with Zinc coating

Time for Up/Down : 3 to 4 Seconds

Input Control Signal : Dry Contact

Ingress Protection Degree: IP55

Optional Accessories WARNING/ TRAFFIC LIGHTS, ...



Scan product



Ref: KT102002001TOLP

Boom Barrier 3 Meter Magnetic

Boom Barrier - 3 Meter

Make : Magnetic

Model No.: Toll Pro

Motorised Boom Barrier with # 03 meter boom # wireless remote # IP54 rated (min) # MCBF: 10 Million cycles.

Opening and closing times down to 0.3 s

Very low operating costs thanks to efficient and long-lived MHTM™ drive

Highly user-friendly and with optimum accessibility
Designed for 10 million opening and closing cycles...



[Watch video](#)



[Scan product](#)

Ref: KT102002002CMP1

Boom Barrier Economical Model up to 6 Meter

Boom Barrier

Length:- Up to 6 Meter

Make:- Zkteco OR Equivalent

Input Power:- AC 220/AC 110

Rated Power:- 90 W

Operating Temperature:- -30 Degree C to +80 Degree C

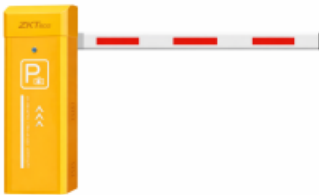
Chassis Weight:- 55

Protection Level:- IP44

Remote Control Distance:- Up to 30 Meter

Opening / Closing Time:- 6 Sec

Warranty:- 1 Year No on-site



[Watch video](#)



[Scan product](#)



Ref: KT102002006AACP

Boom Barrier 6 Meter Magnetic Access Pro L

Make : Magnetic

Access Pro-L

Length -6 Meter

Opening/closing time -4.0 s

Power Consumption -Max. 25 W

Drive technology -MHTM™

Voltage -85-264 VAC, 50/60 Hz

Duty cycle- 100%

Housing dimensions (W x D x H)-315 x 360 x 915 mm

Enclosure rating-IP 54

High level of functionality for numerous applications

Very low operating costs thanks to efficient and long-lived

MHTM™ drive

Ease-...



Scan product

Ref: KT102002006NEP6

Boom Barrier 8 Meter PowerFusion XD Neptune

AUTOMATIC BARRIER MODEL - PowerFusion XD Supply,
installation, testing and commissioning of Boom Barrier:
Application Environment Condition Indoor / Outdoor Drive
Motor: Electro-Mechanical DC Brushless Protection Degree:
IP 65

Power Supply: 230V AC

CE Certified

High torque bi-direction 24VDC BLDC motor for heavy and
continuous Traffic

Modern design with removable top cover.

V...



Scan product



Ref: KT10200200DEQ80H

Boom Barrier 8 meters without light and LEDs FAAC B680H



Boom Barrier 8 meters without light and LEDs FAAC B680H

Power supply 100 ÷ 240 ~ 50 (60) Hz

Electric Motor 36 Vdc Brushless

Absorbed power 240 W

Absorbed current 1,1 A/230 V

Motor rotation speed 1.000 ÷ 6.000 RPM

Pump capacity 3,2 l/min (max)

Electronic deceleration Absolute encoder

Operating ambient

temperature-15°C ÷ +65°C

Weight 85 kg (65 kg body +

20 kg housing)

Oil type...

Specification

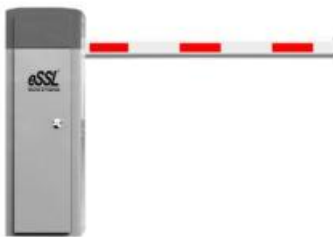
The B680H has an Hybrid heart which, together with its "everlasting" springs, allows it to exceed 2,000,000 cycles of continuous-use, raising 8 m beams in less than 6 seconds, in t...



Scan product

Ref: KT10200200DESS6

Boom Barrier Without LED 4 to 6 Meter Length DC motor BG 100



Boom Barrier

Make:- ESSL

Model no.: BG100-BDC

36 DC BRUSHLESS BARRIER

Features:

Power Supply : 220V+10% 50/60Hz,

110V+10% 50/60Hz ,

Motor Power : 36VDC 120W,

Max Length of Boom : 6M .

Power Supply : 220V+10% 50/60Hz

110V+10% 50/60Hz

Motor Power : 36VDC 120W

Max Length of Boom : 6M

Time For Up/ Down : 1.5S(for 1-3M) 3S(for 3-4M)/6S(for 5-6M)

Working Environmental : -350 ~+500C

...



Scan product



Watch video



Ref: KT10200200DTQ7EH

Boom Barrier Ditec QIK7eh 5 Meter

Boom Barrier Ditec QIK7eh 5 Meter

Power supply - 230 V ~ 50/60 Hz

Absorption - 1 A

Line fuse - F1,6A

Torque - 70 Nm

Insulation class - Class 1

Opening time - 2÷6 s/90°

Closing time - 2÷6 s/90°

Bar length (max) - 6000 mm

Service class - 5 - VERY INTENSE

Intermittence - S2 = 60 min, S3 = 60%

Temperature - min -20°C max +55°C

Degree of protection - IP24D

Control panel - EL31R



Specification

INTENSE (for apartment block, industrial and commercial entrances and car parks
with vehicle access or access for intense pedestrian use.



Scan product

Ref: KT10200200DTQ80H

Boom Barrier 8 meters with light and LEDs FAAC B680H

Boom Barrier 8 meters with light and LEDs FAAC B680H

Power supply 100 ÷ 240 ~ 50 (60) Hz

Electric Motor 36 Vdc Brushless

Absorbed power 240 W

Absorbed current 1,1 A/230 V

Motor rotation speed 1.000 ÷ 6.000 RPM

Pump capacity 3,2 l/min (max)

Electronic deceleration Absolute encoder

Operating ambient

temperature-15°C ÷ +65°C

Weight 85 kg (65 kg body +
20 kg housing)

Oil type FA...

Specification

The housing is non load-bearing and may be easily
replaced, with the upright post remaining in place.
It is available in stainless-steel or steel versions,
with the innovative, ...



Scan product



Ref: KT10200200DTQEH

Boom Barrier 7.4 Meter Ditec DT QIK80EH

Boom Barrier -7.4 Meter
Model No.: Ditec DT QIK80EH
Technical Specifications -
Power Supply : 230 V ~ / 50-60 Hz
Absorption : 1.2 A
Torque : 200 Nm
Opening time : 6÷12 s/90°
Closing time : 6÷12 s/90°
Rod length (max) : 7950 mm
Service class : 4 - INTENSE
Intermittence : S2 = 50 min, S3 = 50%
Temperature : -20 °C / +55°C
Degree of protection : IP24D
Control panel : EL34
Fuse F...



Watch video



Scan product

Ref: KT10200200DTQIK4

Boom Barrier Ditec QIK4e 4 Meter

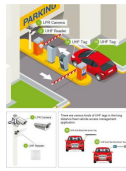
Boom Barrier Ditec QIK4e 4 Meter
Power supply - 230 V ~ 50 Hz
Absorption - 1.5 A
Line fuse - F1,6A
Torque - 90 Nm
Insulation class - Class 1
Opening time - 4 s/90°
Closing time - 4 s/90°
Bar length (max) - 3700 mm
Service class - 4 - INTENSE
Intermittence - S2 = 15 min, S3 = 30%
Temperature - min -20°C max +55°C
Degree of protection - IP24D

Specification

An omnipolar disconnection switch with minimum contact gaps of 3 mm must be included in the mains supply.
Check that upstream of the electrical installation there is an adequate re...



Scan product



Ref: KT10200200DTQIK7

Boom Barrier Ditec QIK7eh 4 Meter



Boom Barrier Ditec QIK7eh 4 Meter

Power supply - 230 V ~ 50/60 Hz

Absorption - 1 A

Line fuse - F1,6A

Torque - 70 Nm

Insulation class - Class 1

Opening time - 2 ± 6 s/90°

Closing time - 2 ± 6 s/90°

Bar length (max) - 6000 mm

Service class - 5 - VERY INTENSE

Intermittence - S2 = 60 min, S3 = 60%

Temperature - min -20°C max +55°C

Degree of protection - IP24D

Control panel - EL31R

Specification

An omnipolar disconnection switch with minimum contact gaps of 3 mm must be included in the mains supply.

Check that upstream of the electrical installation there is an adequate re...



Scan product

Ref: KT10200200FAAC5

Boom Barrier 5 Meter FAAC 620 BASIC



Boom Barrier -5 meter

Boom Barrier: CAR TRAFFIC BARRIER 620 BASIC HYD (MAX

BEAM LENGTH 5 MTR) OPEN/CLOSE TIME 3.5 TO 4.5 SEC

(IP-44 /CE Certificate)

Model No - FAAC 620 BASIC (Without Inbuilt loop detector)

Make - FAAC

Power supply voltage- 230 Vac(+6%-10%)-50 Hz

Absorbed power- 7 W

Motor maximum load- 300 W

Power supply for accessories - 24 Vdc

Accessories max. current - 500...



Scan product



Ref: KT10200200KGV6

Godrej Boom Barrier Without LED 6 Meter Length DC motor GVB6

Model No. GVB6

- Housing Thickness: 1.5 mm thickness for higher strength and reliability
- Inbuilt anti crash safety feature
- Better Visibility: White aluminum boom bar with reflective strips and Dark Gray powder coated housing
- IP54 Protection: Control unit is IP - protected making it dust and water resistant
- Optical Beam Sensor: Safety device to detect presence of vehicle...



Scan product

Ref: KT10200200NAPFX

Boom Barrier 7 Meter with led Neptune

Make - Neptune

Model Power Fusion XD

Power supply 220 - 240V AC 50/60 Hz

Electric motor 24V DC brushless

Max. power- 200 watt

Max. torque - 400 - 600 Nm

Opening/closing speed -2.5 to 5 Sec

Surface treatment Pre hot dip galvanized and dust painted

Encoder -Integrated with motor

Beam type -Elliptical with rubber gasket and plastics

Protection class - IP 65

use Frequency - 1...



Scan product



Ref: KT10200200PAT6D

Boom Barrier With DC Motor without led 4 to 6 Meter

MODEL NO.-PAT 6D (DC BRUSHLESS MOTOR)
MECHANISM-ELECTRO-MECHANICAL
POWER SUPPLY -220-230V AC, 50-60 HZ/110V AC 60 HZ
Duty Cycle -100%
Control Voltage -24 DC
Power Consumption -120 W
OPENING/CLOSING SPEED -4 - 6 SECS
MAXIMUM BOOM LENGTH -UP TO 6 METERS TELESCOPIC
BOOM
HOUSING -GALVANISED MILD STEEL + RA POWDER COATED
OR SS HOUSING (OPTIONAL)
MTBF -10 MILLION OPERATIONS



Scan product

Ref: KT102002GSBBEDC6

Boom Barrier Without LED 4 to 6 Meter Length GSBEDC6

Boom Barrier Without LED 4 to 6 Meter Length GS-BBEDC6
MECHANISM TYPE: ELECTRO-MECHANICAL
CONSTRUCTION: MS POWDER COATED
NOISE:

Specification

CONSTRUCTION:

Heavy duty material used for internal assembly
High grade MS sheet for external housing with air ventilators
Key lock to provide secure access to electronics and conn...



Scan product



Ref: KT102009001UH12

UHF Long Range Reader Up to 12 Meter



Long Range Reader

Range:6-12 Mtr

Work Frequency : 902- 928 MHz.

Tag Protocol: ISO 18000-6b EPC Class 1 G2 Standards.

Output Power: Maximum 30 DBM.

Effective Distance up to Protocols, Antenna, RFID Tags and Work Environment.

Warranty:- 1 Year No on-site



Scan product

Ref: KT102009001WIWO

Reader with Wigen In and Out

Reader

Reader with Wigen In and Out
For Parking Management System.



Warranty:- 1 Year No on-site



Scan product