



**WIDE**  
Vehicle Barriers

# WIDE Manual and Automated Boom Pole Systems for Vehicle Traffic Access Control



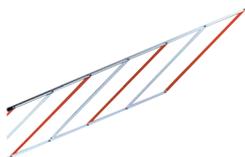
Easy setup with large backlit LCD



Easy access via removable top cover, full front panel and control box



90° Jack-Knife  
WIDE M Only



Aluminium Picket  
Fence Sections



Proudly designed, manufactured and supported by:  
ET Nice (Pty) Ltd, South Africa

30+ YEARS  
OF DESIGN AND  
MANUFACTURING

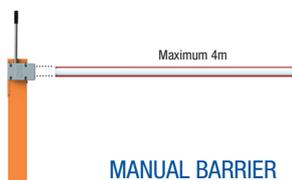
## Features

### Common Information:

- All 3 Barriers have easy onsite changing between left and right hand configuration.
- Simplicity
- Stylish, solid and precision engineered design
- Standard high visibility orange finish - Full range of custom colours available on order \*\*
- Rubber impact strips on all boom poles to reduce potential vehicle damage
- Reinforced aerodynamic boom pole design
- Mounting common to Manual Barrier, Wide M, Will and Signo models

### Manual Barrier:

- Cost effective traffic barrier solution
- Balanced hand operation
- Compact robust design
- Lockable in both open and closed position
- Common boom pole and mounting with WIDE M



MANUAL BARRIER

### WIDE M and WIDE L:

- Large battery back up
- Easy installation, setup and maintenance
  - Removable top cover and full front panel
  - Removable control box
  - Interactive control card puts set up and maintenance at your fingertips
  - Built in diagnostics
- Heavy duty gearbox and non-battery dependant operation
- Security
  - Safety beam tamper and barrier open alarm monitoring
  - Pin code lockable programming
  - Optional anti-tamper security bracket
- Built in ET Blu Mix® enhanced rolling code receiver on board 1023 user



WIDE M



WIDE L

Technical Data	WIDE M	WIDE L
Primary power supply:	220 – 240Vac @ 50Hz – 60Hz	220 – 240Vac @ 50Hz – 60Hz
Electrical class:	Class 1	Class 1
Motor voltage:	24Vdc	24Vdc
Motor power:	300W	360W
Torque:	140Nm	200Nm
Operating speed:	90°/3,5s	90°/5s
Auxiliary supply output:	12Vdc @ 400mA	12Vdc @ 400mA
Built in battery charger:	Multiple stage auto-calibrating (Peak - 500mA)	Multiple stage auto-calibrating (Peak - 500mA)
Number of operations on battery reserve: Operating at 200 cycles per hour and with Boom pole LED strip installed. (Battery health and charge level at time of power failure dependent)	650 Using 1 x 24V 5Ah battery. (Standard in kit) 950 Using 2 x 24V 3.5Ah batteries 1300 Using 2 x 24V 5Ah batteries	600 Using 1 x 24V 5Ah battery. (Standard in kit) 900 Using 2 x 24V 3.5Ah batteries 1200 Using 2 x 24V 5Ah batteries
Work cycles per hour with mains present:	275/h. (6600/24hr)	200/h. (4800/24hr)
Anti-crushing safety sensing:	Yes – Electronic load profiling	Yes – Electronic load profiling
Receiver format:	ET-Blu Mix® backward compatible with ET Blue (Rolling code)	ET-Blu Mix® backward compatible with ET Blue (Rolling code)
Receiver frequency:	433.92MHz	433.92MHz
Receiver channels:	4CH (BT, Open only, Aux relay, Holiday lock-out)	4CH (BT, Open only, Aux relay, Holiday lock-out)
Receiver memory capacity:	1023 users	1023 users
All users can be allowed control of all channels:	Yes	Yes
Ingress protection:	IP44	IP44
Operating temperature range:	-10 to 50° C (14F to 122F)	-10 to 50° C (14F to 122F)
Physical dimensions:	320 x 205 x 1000mm	420 x 205 x 1000mm
Packed weight:	46kg	54kg

## Optional Extras, Accessories & Spares

 Security Bracket Stops unauthorised access to Internal Components	 White coated, aluminium Boom Poles	 LED Boom Pole Lighting Strip Can be used as a movement warning light	 Break-Away Boom Pole Mounting Kit	 Boom Pole Rubber impact strips	 Reflector Strips Red self-adhesive	 Expansion Joint WIDE L Only
 Mobile Boom Pole Support Attaches To Boom Pole	 Boom Pole Support Adjustable height, and Ground Mounted	 Key Manual Override	 Baseplate With Clamps	 GSM Online access and transmitter management	 ET-Blu Mix® Rolling Code Transmitters	 E-Pad Q2 Wireless Access Control Keypad
 TX2-Micro 434MHz 2 Channel Hard-Wired	 ET-Blu Mix® Rolling Code Receivers	 Blue i Safety Beams	 MD2010 Metal Loop Detector	 Solemyo 24v Solar Kit	 Battery 24 V	 LED Traffic Lights

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\*T&C's apply: Transmitter warranty excludes battery, water or physical damage and general misuse.  
Warranty applies to transmitters manufactured from January 2018.  
\*\*Additional lead time and costs apply on custom colours.  
All Specifications subject to change.

