### **BOLLARD IN A BOX**

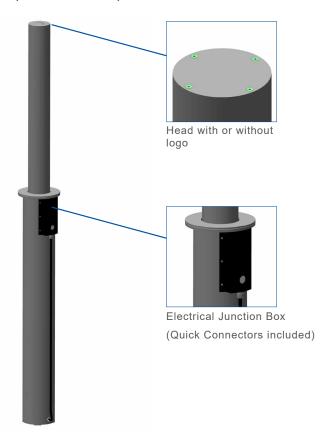
### AUTOMATIC BOLLARD WITH ELECTROMECHANICAL ACTUATOR

**BOLLARD IN A BOX** is an automatic bollard designed primarily for residential projects. With a simple installation process and a small footprint, it is the ideal solution for securing your vehicles and protecting your assets.

It is constructed using 304 stainless steel and developed for medium frequency use (100 cycles per day). The Bollard In A Box is a robust, corrosion resistant security measure designed to prevent vehicle theft.

### **MAIN FEATURES**

- Reduced installation time (bollard comes fully assembled, so installation typically takes one day or less)
- Simplified fitting using an auger drill
- Bollards are attached to a control unit, designed to control up to 3 bollards. Ask your sales person about installations with 4 or more bollards.
- Easy to transport as the bollard and its components are shipped in its own box
- Compatible with all existing ANNT control systems (transmitters, key selector, etc.)
- Heating element included (rated to 40C)



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### ANNT Bollards

USA: 300 International Drive, Williamsville, New York, 14221 Canada: 53 Armstrong Avenue, Unit 1, Georgetown, ON L7G 4S<sup>,</sup> Toll Free: 888-891-8559, Local: 905-873-2727, Fax: 905-248-3629 contact@anntbollards.com, www.annt.ca

## **BOLLARD IN A BOX**

#### **AVAILABLE ITEMS**

BOLLARD 114-600 COMPLETE WITH FOUNDATION BOX - STAINLESS STEEL BRUSHED AISI 304

BOLLARD 114-900 COMPLETE WITH FOUNDATION BOX - STAINLESS STEEL BRUSHED AISI 304

MANAGEMENT BOARD (TO BE FITTED)

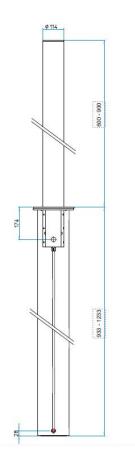
MANAGEMENT BOARD ALREADY FITTED (IN HOUSING)

REMOTE RADIO RECEIVER

RADIO TRANSMITTER - TWO CHANNEL

INDUCTIVE DETECTOR FOR TWO INDUCTIVE LOOPS

INDUCTIVE LOOPS





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NNT Bollards

USA: 300 International Drive, Williamsville, New York, 14221 Canada: 53 Armstrong Avenue, Unit 1, Georgetown, ON L7G 4S1 Toll Free: 888-891-8559, Local: 905-873-2727, Fax: 905-248-3629 contact@anntbollards.com, www.annt.ca

# **BOLLARD IN A BOX**

|                               | 114-600   | 114-900   |  |
|-------------------------------|---|---|--|
| CYLINDER MATERIAL             | X5CrNi 18-10 (AISI 304) STAINLESS STEEL BRUSHED |   |  |
| CYLINDER DIAMETER             | 114mm   |   |  |
| CYLINDER HEIGHT               | 600mm   | 900mm   |  |
| CYLINDER THICKNESS            | 3mm   |   |  |
| MOVEMENT PRINCIPLE            | BUILT-IN ELETTROMECHANICAL ACTUATOR             |   |  |
| RISING TIME                   | 6,5 s   | 10 s  |  |
| LOWERING TIME                 | 6,5 s   | 10 s  |  |
| VOLTAGE FOR MOTOR             | 24V (max. 3A)                                   |   |  |
| CONNECTION TO CONTROL UNIT    | QUICK CONNECTOR (CABLE NOT INCLUDED)            |   |  |
| TYPE OF USE                   | 100 CYCLES/DAY                                  |   |  |
| LIFE UNITS                    | 500.000 CYCLES                                  |   |  |
| NOMINAL OPERATING TEMPERATURE | -40°C +70°C (FOR LOW TEMPERAT                   | -40°C +70°C (FOR LOW TEMPERATURES SEE HEATING RESISTANCE) |  |
| PACKAGING DIMENSION           | 150 x 22 x 22 cm                                |   |  |



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