

DSSP1005 Hydraulic Security Bollards



PLC Program
Control Panel



IP68

3M Reflective tape
Dynamic LED lights

SUS304

Outdoor control box
with Display screen

ACTDSSP-1005 is a high-quality hydraulic bollard which is used widely to protect security areas from vehicle intrusion. It is an ideal solution for entrance with high security requirements. The solid body can stop the vehicle with high tonnage and high speed easily. Meanwhile, it has the advantage of invisibility and aesthetics.

- ◆ Oil-immersed hydraulic integrated actuator, low/high temperature resistant, stable performance.
- ◆ Passed the international SGS IP68 protection grade certification, can be immersed in water to work.
- ◆ PLC intelligent controller can easily integrate with IR, loop detector, or other access control system.
- ◆ Fast lifting speed, 2.5s for up, 2s for down.
- ◆ Optional heating function for extremely cold area.
- ◆ 304 stainless steel for cylinder & inside parts.
- ◆ Flange groove design for aesthetics and skid proof.
- ◆ Piston rod is treated with QPQ salt bath nitriding, more hardness and anti-rust capability.
- ◆ Multiple color LED with various dynamic mode.
- ◆ LED timing auto On/Off function.
- ◆ 3M-DG3 reflective tape, visual range 600m.
- ◆ Motor idling protection function.

for detail information :