



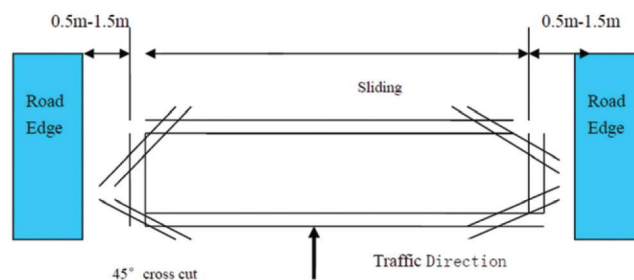
VEHICLE LOOP DETECTOR

Technical Data

Type	: Double Channel
Operating voltages	: 220V AC±10%
Power consumption	: <5W
Output	: Relay output
Frequency range	: 20kHz to 170kHz (4 grades adjustable)
Reaction time	: 20 ms
Sensitivity	: 10 grades adjustable
Loop inductance	: Ideal 100~300μH (include connecting wiring) Max 50μH~1000μH (include connecting wiring)
Loop conn. Wiring	: Max.100m, twisted at least 20 times per meter, Total resistance <10 Ohm
Operating temp.	: -30°C to +75°C
Storage temp.	: -40°C to +85°C
Relative humidity	: ≤ 95%
Connection	: 11-pin socket
Shell	: PC + ABS engineering plastics
Installation	: DIN rail
Dimensions	: 110×60×100 mm (L×W×H)
Net Weight	: 400g (include socket)

IYI-511

Loop Installation Sketch Map



Mailing Address

titanHz LLC,
5063, North Service Road,
Burlington, Ontario,
Canada L7L 5H6.

Contact Details

Tel : (905) 331-2695
Fax : (905) 331-2696
Web : www.titanhz.com
Email: sales@titanhz.com

Social Media

www.facebook.com/pages/Titanhz/151150798404988
plus.google.com/112635276746321262748/posts
titanhz-anpr-systems.blogspot.in
twitter.com/titanHz