



seal . track . trace

RadioSecure™ SLS-NR 3.5



The RadioSecure™ SLS-NR is a family member of the RadioSecure™ range of products with wireless connectivity to the IVM or SLM. It is a creative innovation for tracking conveyances and assets using active RFID.

The RadioSecure™ SLS-NR comes with non-rechargeable battery for convenience. It periodically reports security status wirelessly to the RadioSecure™ SLM or RadioSecure™ IVM which will report via GSM infrastructure to a hosted web base supply chain security and visibility system. In the event of unauthorized unsealing or tampering of the RadioSecure™ SL- NR, it will cause the Master to event heartbeat without any time lag.

ENVOTECH NETWORK SDN BHD (657306-W)

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Specification

Model Number	RS-SLS	Radio Frequency Cable Security Seal
Physical	L x W x D Standard Cable Length Standard Bolt Length Weight	240mm x 112mm x 55mm 50cm 13cm 220gm
Environmental	Temperature Humidity Vibration & Shock Weatherproofing	-20°C to +70°C 95% non-condensing MIL-STD-810-F IP67
Wireless	Frequency Active Transmit Power Rx Sensitivity Range Protocol Air Data Rate Frequency Hopping	ISM 2.4GHz QFSK modulation <18dBm (~100mW) -100dBm 200m L.O.S Proprietary 250kbps FHSS
Electrical	Battery Voltage Active Current Drain Inactive Current Drain	Non-rechargeable 3.6V Lithium-Thionyl Chloride 3600mAh 50mA 0.02mA
RF Data	Packet Data	32 bytes per FIFO
Mechanical	Breakload	>1000kgf (cable) >800kgf (Bolt)
Accessories	K-Flex 1.5 Starseal 150	1.5mm cable seal, 300 pc per carton Pull tight plastic seal, 1000 per carton

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