



Hot/Cold Metal Detector

SRD-HPST/R-2



SRD-HPSR-2(Receiver)



RF Signal

SRD-HPST-2(Transmitter)



► Technical Data : SRD-HPST/R-2

- Frequency range : 24.05 ~ 24.25GHz, ISM-band
- Output power : Max. 0.1 W EIRP
- Measuring distance : Up to 10 m
- Input voltage : AC110~220V / DC24V
- Power consumption : 10W at max.
- Operating temperature : -10°C to + 60°C
- Protection class : IP65
- Housing dimensions (LxWxH) : 90 x 75 x 75mm
- Weight : 1.0 kg
- Data interface : Relay(1A/1B, AC250V/DC30V, NC5A/NO3A)
- Antenna : Integrated



Hot/Cold Metal Detector

SRD-HPST/R-2



- ▶ Metal detector for harsh environment
- ▶ Unaffected by contamination, steam, dust and vibration
- ▶ Easy-to-implement for hot/cold metal detection
- ▶ Contact-less measurement by means of radio waves
- ▶ Usable indoors and outdoors
- ▶ Ideal for automatic process control metal workshop