

Active RFID Reader



Model SAN ACTV 02

Technology specifications	
Operating frequency	2.4GHz~2.5GHz ISM
Identify direction	Directional
Antenna	8 dBi build-in antenna
RF power range	-18.0dBm~0.0dBm(adjusted by 32 grade)
Receiving sensitivity	-90.0dBm
Operating mode	FHSS or fixed frequency(set by software)
Modulation	GFSK
Reading range	0~30 m adjustable
Anti-collision	Up to 500 tags read simultaneously
Communication speed	250Kbps, 1Mbps, 2Mbps(adjustable)
Communication interface	RS-232/Ethernet /WI-FI
Optional function	ID match function
Power supply	AC input: 100~240V, 50/60Hz 1.2A DC output: 12V/1A
Product size	95mm*65mm*25mm
Net weight	200 gram (Approximate)
Working temperature	-20 + 70 deg
Storage temperature	-40 + 85 deg
Accessories	Power adapter, Power cable, RS-232 cable, Mounting bracket
Working status indication	LED



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