

Model		NR60AQS	NR120AQS	NR200AQS	NR60AQM	NR120AQM	NR200AQM	
Power	Input voltage	DC10.5V ~ 28V						
	Current draw	90mA	95mA	100mA	120mA	124mA	128mA	
Temp & humid	Operation temp & humid	-25°C~+60°C RH95% or less						
	Storage temp & humid	-30°C~+70°C RH95% or less						
Beam	Detection range outdoor Available for both AND / OR mode	60m	120m	200m	60m	120m	200m	
	Maximum arrival distance Available for both AND / OR mode	600m	1200m	2000m	600m	1200m	2000m	
	Frequency selection	1ch			2 Group x 4 Channels			
	Sensitivity allowance at outdoor range	100 times						
	Beam modulation	Dual Modulation						
	Interruption time	40~500msec						
	Optical module	Horizontal : ±90 ° / Vertical : ±10 °						
	Auto gain control	Available						
Output	Alarm output	Form	Form 1c (Non-voltage contact)					
		Period	2 Seconds					
		Contact capacity	DC30V, 0.2A (Resistor load)					
		Resistor	3.0Ω or less					
	Tamper output	Form	Form 1b (Non-voltage contact)					
		Period	Open when Cover is open					
		Contact capacity	DC30V, 0.1A (Resistor load)					
		Resistor	3.0Ω or less					
	EDC output	Form	Form 1b (Non-voltage contact)					
		Period	Open when EDC is working					
		Contact capacity	DC30V, 0.2A (Resistor load)					
		Resistor	3.0Ω or less					
Mechanical structure	Mount	Wall or pole (φ38mm~φ42.7mm)						
	IP rate	IP66						

	Dimension	W103xH398xD99
	Weight	Tx: 1.2kg Rx: 1.2kg
	Color	Black / Munsell N1.0