


<b>A1. Model No.:</b>		<b>A2. Product Name:</b>	
MS-7PAS827		Radar Integrated with Camera	
<b>B1. Features:</b>			
1) 1080P 2) Two-in-one design 3) Waterproof: IP69K approved 4) Radar Detection Range: 0.2-40 m Large FOV reduces visual blind spots (180°H / 109°V, radar 120°H / 120°V)			
<b>B2. Key Specifications:</b>			
Radar Frequency	76.00–77.00 GHz		
Detection Range:	0.2–20 m, supports red, yellow and green alarm zone configuration		
Installation Heights	0.5–1.5 m / 1.5–2.5 m / 2.5–3 m		
Large FOV	180°H / 109°V, radar 120°H / 120°V		
Power Supply:	10~32V		
Anti-vibration:	5.9G		
Operating Temperature:	-20°C~70°C, RH 95% MAX.		
Storage Temperature:	-30°C~+80°C		
Lens:	f =1.45 mm		
Signal Modulation	FMCW		
Antenna Beam	120° (Horizontal), 120° (Vertical)		
Detection Range	0.1–20 m, supports configuration of 3 zones		
Distance Accuracy	±0.1 m		
Video Output	1080P30 / 1080P25 / 720P30 / 720P25 / CVBS-P / CVBS-N		
Audio Output	Alarm prompt sound		
Input Voltage	12–32 V		
Power Consumption (12V)	7 W		
Trigger Input	1 channel, can be used for reverse trigger		
Trigger Output	1 channel, switches to high level when triggered		
<b>C1. Accessories:</b>			
1- Manual			
1- Screwdriver			
<b>D1. Packing:</b>			
Weight Of Unit Product:	0.7 KG		
Dimension Of Giftbox:	12.7*10.2*9.1cm		
<b>E1. Warranty Terms:</b>			
36 months limited warranty			