ABT-100 Specification sheet		
Detection distance	Outdoor	100m
	Indoor	300m
Detection distance(max)		600m
Detection method		Simultaneous interruption of 2 infrared beams
Interruption time		50ms,100ms,300ms,700ms(adjustable)
Frequencies		4 different frequencies(selectable)
Power and voltage		DC/AC 12V-24V
Current consumption		85mA max
Alarm cycle		≥1.5s
Alarm output		1C relay output(AC/DC30V,1.0A max)
Tamper		NC. works when cover is removed
IP rating		IP65
Operation temperature		-25℃~55℃
Humidity		95% max
Correction angle		Horizontal Vertical 180°(±90°),Vertical 20°(±10°)
Install location		Indoor/Outdoor,Wall/Pole
Weight		1000g
Dimension		L211.5mm*W79.9mm*H74.7mm
Attachment		
U bracket		2pcs ,70.4*37.5*21.5mm, ð=1.5mm,stainless steel
Pole mounting screw		4pcs, PM4*30mm
Wall mounting screw		4pcs, PM4*25mm
Expansion pipe		4pcs, ϕ7*27mm,green
Installation paper		2pcs, W85*H220mm
Heater(additional purchase when temperature lower than -20℃)		
Voltage		12V-24V DC/AC
Current		200mA max
Temperature		+60℃
Working condition		Auto heating when it's ≤5℃and stop heating when ≥7℃