

## Foresight Systems Technology

Email: sales@foresight-systech.com www.foresight-systech.com

## Wireless 2 PIR Outdoor Motion Detector by 12VDC





- Independent dual element 2 PIR detection, adopts fuzzy logic digital processing technology
- ♣ Particular PIR lens and filter with anti UV and strong sunshine! IP65 water proof design,fit for fully outdoor installation
- Unique full-range temperature compensation technology, stable detection distance
- ♣ Pure wireless transmitting up to 200m, convenient installation, 315/433/868MHz for option
- Super 12VDC + built in Ni Mh batteries design, detector can work more than 30 days even if there is noelectric power!
- Remarkable circuit design, can match various kinds of wireless & wired control panels
- Pulse count optional

FST-XDF12VW	
Power Supply	12V DC
Operation power	Static:100uA; alarm:30mA
Installation height	1.5m=2.4m
Alarm lasting time	3s
Anti RFI-EMI	0.1-500MHz/3Vm
Anti white light	>10000Lux
Operation temperature	-20°C/+55°C
Operation humidity	95%RH
Detection speed	0.2m/s to 3.5m/s
Transmission frequency	315/433 MHz for option
Transmission distance	≥200m (open air, no interference)
Temperature compensation	Hyperbola compensation structure