



- ◆ Realtime, Scanning quickly
- ◆ Max & min temperature track, Color & voice alarm
- ◆ Mobile installed on any important posts
- ◆ Built-in software body temperature display
- ◆ Network remote off-site operations
- ◆ Image storage, 24 hours monitoring
- ◆ Accurate temperature measurement
- ◆ Widely applied to airports, hospitals, docks and other crowded places

Item		DM60-W
Detector characteristics	Detector type	Uncooled FPA microbolometer
	Array size/format	384*288
	Spectral range	8~14μm
Image manage	NETD	0.06°C
Measurement	Field of view	24°×18°
	Frame rate	50HZ
	Focus	Autom/Electric
	Temperature ranges	0°C~+60°C
	Measurement correction	Automatic/manual
	Image adjustment	Auto/manual gain and brightness
	Repeatability	≤± 0.2 °C
	Through internal and external blackbody	Automatic temperature correction
	Temperature Stability	≤ 0.3 °C
	Temperature measurement error	± 0.6 °C
	Temperature consistency	≤± 0.4 °C
Alert response time	≤± 2 s	
Image storage	Visible light camera	600 TV lines of high-definition video camera
Interface	Data transmission	RJ-45 Ethernet output for thermal image, data transfer, and camera control