	Fotric 123	Fotric 124	Fotric 125	Fotric 126
Smart Fire Alarm				
Early Fire Alert	-20°C~150°C (-4°F~302°F), user-defined temperature threshold			
Fire Alert Sensitivity	High, Medium, Low (optional)			
Low Temperature Alert	-20°C~150°C (-4°F~302°F), user-defined temperature threshold			
Motion Detection	Support			
Motion Sensitivity	High, Medium, Low (optional)			
Display				
Temperature	Measure temperature of any pixel in real-time			
Max. and Min. Temperature	Automatically capture and display Max. and Min. temperature			
Network Band Rate	Display network band rate in real-time			
Data	Current accumulated data			
Shoot Thermal Image	Support			
Device Management				
Group	Support			
Group Name	User-defined			
Share Device	Support			
Network				
Network Type	10/100M self-adaptive			
Port	RJ45			
Connection	Smart transparent automatic network configuration			
Detector and Thermal Imaging				
Type	Focal Plane Array (FPA) uncooled microbolometer			
Resolution	80x80	288x216	320x240	384x288
Spectral Response	8~14μm			
Video Format	H.264			
Thermal Sensitivity	0.1℃ (100mk)@30℃	0.5℃ (50mk)@30℃		
Field of View	50°x50°	67°x51°	75°x56°	91°x68°
Temperature Accuracy	±5° or ±5% whichever is greater			
Physical Parameters				
Power Supply	DC 12v			
Power	Nominal power <6w			
Protection Grade	IP66			
FCC	CFR Part 47 15.107 CFR Part 47 15.109			
Operation Temperature	-20°~50°C (-4°F~122°F)			
Working Humidity	<90%RH			
Shock Resistance	2g			
Size	160L x 68w x 71h (excluding tail cable)			
Weight	~450g			
Thermal Camera, AC Adapter, Mount Bracket, User Manual, Warranty Card				
Outdoor Shade Cover				