

SAFEGUARD® Product Comparison

Primary Features	COMPASS®	COMPASSCORE™	COMPASSPRO®	COMPASSPRO IS™
	Standard Model: 2400VAC-35kVAC Low Voltage Model: 120 VAC – 2400VAC	Single Auto Range: 120VAC–500kVAC	Single Device With Three Ranges: 120VAC–500kVAC* <i>*L/H Ranges Accessible via MobileApp</i>	Single Device With Three Ranges: 120VAC–500kVAC* <i>*L/H Ranges Accessible via MobileApp</i>
Voltage Detection				
Current Detection	✓ Yes	✓ Yes	✓ Yes	✓ Yes
Sensitivity Levels	Voltage / Current: Seven Levels	Voltage: Three levels Current: Single level	Voltage / Current: Eleven levels per Range	Voltage / Current: Eleven levels per Range
Smart Adaptive	✓ Yes	--	✓ Yes	✓ Yes
Directional Indication	✓ Yes	✓ Yes	✓ Yes	✓ Yes
Connected Device	--	✓ Yes	✓ Yes	✓ Yes
Connected Software	--	With Subscription	With Subscription	With Subscription
Mobile	--	⚠ Partial	Yes (Ranges, Sensitivity, Modes)	Yes (Ranges, Sensitivity, Modes)
Console	--	⚠ Limited	✓ Yes*	✓ Yes*
Firmware Updates	--	Via App	Via App	Via App
Fall Detection	--	--	✓ Yes*	✓ Yes*
SOS Button	--	--	✓ Yes*	✓ Yes*
Impact Detection	--	--	✓ Yes*	✓ Yes*
No-Movement Detect	--	--	✓ Yes*	✓ Yes*
Group Management	--	--	✓ Yes*	✓ Yes*
Specifications				
Battery Life	~80 Hours	40-48 hours (Usage Dependent)	40-48 hours (Usage Dependent)	12-20 hours (Usage Dependent)
Product Weight	~22g	~27g	~27g	~29g
Charging Port	Micro USB	USB-C	USB-C	USB-C
Water Resistance	IP-67	IP-67	IP-67	IP-67
Operating Frequency	50/60hz	50/60hz	50/60hz	50/60hz
Range Locking	--	--	Admin Lock*	Admin Lock*
Sensitivity Locking	--	--	Yes*	Yes*

Additional Features (All Devices): Visual / Audible Indication, Mounting Options (Clip, helmet adapters, wrist strap, handheld), Self Calibration, 1.5hr Charge Time, Mute Alarm, Replaceable Clips.

*Subscription Required

The

COMPASS[®] SERIES

BY SAFEGUARD[®]

part of the
SAFEGUARD SOLUTION SUITE

COMPASS[®]

Essential voltage and current detection for workers who need simple, reliable hazard awareness.



COMPASSCORE[®]

Built for field-work, vegetation management, trouble-men, or other work in areas where it is unclear if energized threats exist. Compass Core provides straightforward, reliable protection with the unique ability to upgrade into advanced Connected Safety functionality as your safety needs expand.



Emergency Response Solution



COMPASSPRO[®]

Customizable advanced Connected Safety with preventive and responsive protection, including arc flash detection, man-down monitoring, and SOS alerts.



COMPASSPRO IS[®]

Intrinsically Safe (IS) certified for the most hazardous environments, delivering the full suite of connected safety features where protection matters most.