

Wireless ECG Monitor Upgrade



Dimensions: 34 mm x 90 mm x 8.5 mm
 Weight: 18 g
 ECG: 1 Channel, 125 Hz
 Heart Rate: 40 - 300 BPM
 Respiration Rate: 5 - 60 RPM
 Skin Temperature: 10 - 45 °C
 Ingress Level: IP68
 Battery: 4 hour charging, 40 hour operation
 Communication: Bluetooth 5.1
 Software: App for Android/iOS/Web browser



Dimensions: 28 mm x 90 mm x 7.9 mm
 Weight: 7.5 g
 ECG: 1 Channel, 128 Hz
 Heart Rate: 40 - 300 BPM
 Respiration Rate: 5 - 25 RPM
 Ingress Level: IP25
 Battery: 4 hour charging, 72 hour operation
 Communication: BLE Paired
 Software: App for iOS devices only

CATEGORY	O'Pet Curv Sensor	VEMO Sensor
Core Parameters	ECG (Lead II equivalent), HR, RR, & Skin Temp	ECG (Lead II equivalent), HR Rate, & RR
Connectivity	Bluetooth to O'Pet Link App (iOS/Android)	Bluetooth to VEMO app (iOS only)
Battery & Power	~40 hrs use / ~4 hrs recharge	~72 hrs use / ~4 hr recharge
Waterproof Rating	Fully IP68 waterproof	Water-resistant IP25
Software Integration	O'Pet Link App (for alarms, data report export & sharing). Continuously records ECG waveform for 24 hours. Integrates with O'Pet Central for real-time remote cloud monitoring from anywhere, away from the practice.	VEMO app (for data report export & sharing). Manual or alarm ECG waveform recording for 40 seconds. Integrates with VEMO Link for real-time monitoring from anywhere in the practice, only on the same Wi-Fi network.
Customer Benefit	Broader vital sign coverage, remote/cloud access, strong waterproofing & durability	Removes wires, improves pet comfort. Easier mobility in cages
Warranty	1 year warranty	1 year warranty
Summary	O'Pet Curv Patch: a next-gen multiparameter monitoring sensor (ECG + HR + RR + Temp + activity) with full cloud connectivity (via O'Pet Central)	VEMO Sensor: a simplified wireless ECG solution (focus on ECG only, longer runtime)