



Scale faster with the Hercules portfolio management platform featuring built-in RMS.

Reduce failed transactions, increase ATM usage, and decrease tech dispatches. Known for its consistency and reliability (especially in fringe areas), the Hercules platform is referred to as the “gold standard” amongst ATM operators.

RMS Minus the Cost and Complexity

Level the playing field with Hercules RMS for your entire fleet - regardless of manufacturer - included with every Hercules and setup in minutes.

- Resolve transaction disputes
- View cash levels & forecasts
- Set & adjust bill counts
- View Terminal IDs
- Review e-journals
- View ATM errors
- View ATM status
- And more!



Wireless and Security In One

The Hercules Shield is a 4G LTE CAT-4, dual carrier (including 2 SIMs), dual Ethernet, modem with built-in GPS tracking and the ability to detect tilting, power disruptions, door open events, and GPS movement. Its internal battery enables it to continue communicating its GPS position for up to 10 days after being disconnected from its power source. Ideal for applications requiring faster speeds and higher throughput such as BTMs, ITMs, and digital signage, the Shield’s dual SIM/carrier feature makes it ideal for fringe areas and high volume locations requiring high network availability or redundancy. Its nTrap® Ethernet ports can detect tampering even if the ATM is powered off and can also provide multi-service support for auxiliary devices such as video toppers, or it can be configured for WAN failover.

dplwireless.com/hercules-shield



Specifications

WARRANTY	30-day return policy and a 5-year warranty with immediate RMA replacement. 2-year warranty on battery.
FREQUENCY BANDS	LTE - B2/B4/B5/B12/B13/B14/B66/B71, UMTS/HSPA - B2/B4/B5
ETHERNET PORTS	Supports 10/100T speeds and straight or crossover cables
INTERFACE PORT	Custom port for Restart and Door/Tilt accessories
PROTOCOLS SUPPORTED	AES-256, DH-1024, MAC, DHCP (client and server), NAT, IP filtering, HDLC/PPP/PAP/LCP/IPCP, TCP, UDP, ICMP, DNS, Ethernet, VISA-2
NETWORK SERVICES	CAT4 Data over 5G/LTE network . ATM510 LTE has ability to fall back to 3G/HSPA (carrier dep.)
POWER SUPPLY OUTPUT	12VDC, 2A, Center Positive, 5.5mm x 2.1mm
POWER SUPPLY INPUT	100-240VAC, 50-60 Hz, 1.0 A Max
DIMENSIONS (H W D)	3.8 x 12.2 x 14.5 cm (1.5 x 4.8 x 5.7 inches)
WEIGHT	0.47kg (1.04lb)
PACKAGED DIMENSIONS (H W D)	27.69 x 21.34 x 8.38 cm (10.9 x 8.4 x 3.3 inches)
PACKAGED WEIGHT	1.6kg (3.53lb)
OPERATING TEMP	0 to 45 °C (32 to 113 °F)
REGULATORY	FCC Part 15, Subpart B, ISED Canada ICES-003, Issue 7 - ITE
NETWORK OPERATOR STANDARDS	PTCRB Certification Test Standards: ETSI TS 102.230 V 14.1.0 & TS 36.124 V15.20,
NETWORK OPERATOR CERTIFICATIONS	Verizon, AT&T, Rogers Communications
BATTERY CERTIFICATIONS	Shield 3V; 3Ah Li-ion battery: CB report to IEC 62133:2012, CA



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