

The Hawkeye 4 Lite (H4L) is the next generation of the widely-fielded L3Harris Hawkeye family. Lighter in weight with enhanced modularity, the H4L VSAT features a carbon fiber 1.3 M segmented antenna supporting high-speed data and voice for Internet, VPN and video transmission. The antenna is available with auto acquire or manual pointing capabilities and X, Ku and Ka bands.

INTERFACE	
LAN Ports	3x Gigabit RJ-45
GPS	(Internal) GPS receiver/antenna (Optional external) NMEA 0183, NMEA 2000
Receive Monitor	L-band receive monitor port
External Modem	L-band interfaces
User Interface	Remote ViewSAT-e GUI and local color LCD and keypad

POWER		
	AC Supply	Enhanced Feature
AC Input	90-264 VAC, 47 ~ 63 Hz (auto ranging)	90-264 VAC, 47 ~ 63 Hz (auto ranging)
DC Input	N/A	18-36 VDC
Battery Operation	N/A	Requires 3x BB-2590 high capacity (288 WH) batteries
Note: AC or DC input required during auto acquisition process. Battery operation not supported.		
Battery Run Time (minimum)	N/A	15-minute run time on 3x high capacity (288 WH) BB-2590 batteries
Battery Charging	N/A	Capable of slow charging up to 3 BB-2590 batteries when AC or DC input is present
UPS	N/A	Uninterpretable power fail-over to connected battery input when AC and DC input power fails

* Power requirements can vary depending on specific configuration



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