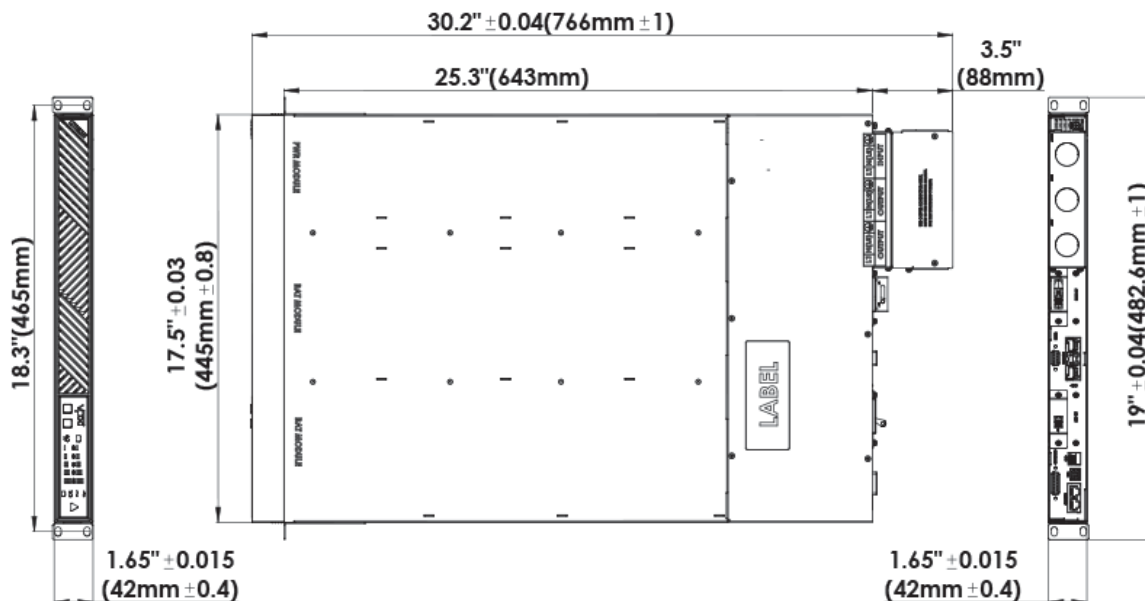


Virtual Power On Call (VPOC™) is a highly-efficient backup power solution that uses a fraction of the space of a conventional Uninterruptible Power System (UPS). The highly-efficient 10kW VPOC™ module, along with two Lithium Ion (Li-ion) battery modules, easily slides into the 1U VPOC™ Shelf. VPOC™ works in unison with embedded IT equipment power supplies to complete this revolutionary critical-power system. It automatically manages transitions between normal (AC) operation and battery mode (DC) to keep IT equipment safe during power interruptions. An external VRLA battery solution may be substituted for Li-ion batteries for even longer backup times.

The VPOC™ Li-ion Battery Modules are an integral component to the VPOC™ Shelf and two battery modules can provide up to 2.5 minutes run-time at 10kW. The VPOC™ Li-ion Battery Module is recharged by the VPOC™ Shelf and its charge rate can be user-defined.

- 10kW Output Power with Battery Backup
- One VPOC™ Power Module slot and two Li-ion battery module slots
- Input AC disconnect switch
- Shelf level external maintenance bypass
- Compatible with optional VRLA EBM
- Flexible communication including USB, CAN, and RS232
- Remote Emergency Power Off (REPO)
- 2 year warranty



The VPOC™ system provides a comprehensive power management and battery backup capability based on multiple building blocks with configuration flexibility to suit specific power, size, and run-time requirements. The table below provides additional information on the different building blocks available to create a customized power solution. Please visit our website for more in-depth information or contact your local Lite-On PSS representative for support.

Component	Model Number	Description
VPOC™ Shelf	VP-3103-111U	1U VPOC™ Power Shelf with 3 slots: <ul style="list-style-type: none"> VPOC™ Power Module slot (1) VPOC™ Li-ion Battery Module slots (2)
VPOC™ Power Module	VM-3103-111U	10kW Power Module
VPOC™ PDU	RU-2020-082N	1U or 0U Cabinet PDU with 20A fuse and IEC320-C13 receptacles (6) plus IEC320-C19 receptacles (2)
	RU-2020-081N	1U or 0U expansion PDU with 20A fuse and IEC320-C13 receptacles (6) plus IEC320-C19 receptacles (2)
5kW VPOC™ Li-ion Battery Module	BM-1502-010U	2.5 minute run-time at 5kW (2 battery units provide 2.5 minutes at 10kW)
4kW VPOC™ Li-ion Battery Module	BM-1402-010U	2.5 minute run-time at 4kW (2 battery units provide 2.5 minutes at 8kW)
VRLA Extended Battery Module	BK-1151-010U	3U EBM equipped with VRLA batteries for 3.5 minutes run-time at 10kW
Site Management Controller	CP-13EC-010U	Rack management and control
19" Rack	KT-1942-10-1	19-inch EIA rack