# **Remote Monitoring System**

The Valid Remote Monitoring System provides real-time information on consumption and location of portable power systems.

This helps film producers and equipment rental companies reduce energy waste by efficiently monitoring power usage to make educated decisions on how to right size their equipment.

alid	Generator Remote Monitoring Welcome johndoe						
Generator ID	Nickname	Engine Runtime (hrs)	Time To Next Maintenance (hrs)	Generator Status	Alarms	Odometer (kms)	Date/Time Received
368383-01	Rental Unit #1	1083	110	Onload		315.00	Mon Oct 18 2021 15:00:00
368384-01	Rental Unit #2	1087	109	Onload	1	321.00	Mon Oct 18 2021 15:06:00
368385-01	Rental Unit #3	15	243	Off		243.00	Thu Jul 23 2020 14:47:41
368386-01	Rental Unit #4	76	215	Off		107.00	Thu Jul 23 2020 14:47:41
www.validmanufacturing.com	· Phon	e: 250-832-6477 ·	Toll-Free: 1-888-632	2-6477 ·	Emergency Tech Support:	250-804-1247 ·	Fax: 250-832-7746
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### **VPS REMOTE MONITORING SYSTEM**

Valid's Remote Monitoring System provides accurate output data for its Valid Power System (VPS) battery packs. Information is updated every 30 seconds in an easy-to-read format with data points including state of charge, state of health, and time to empty.

Valid has adapted the RMS to work with its Studio Generators. Up-to-the-minute information is provided for fuel consumption, engine efficiency, average / peak power, and other data points on engine status and generator output.

GPS location tracking and real-time information transmission assures rental companies will always know where their equipment is.

#### **FEATURES**

- Accurate, real-time data
- GPS location
- Extensive history reports
- Easy-to-read graphs and charts
- Access via smart phone, laptop, computer or tablet



		Start Date: 2022-01-12 End Date: 2022			
	Engine	e Data			
Off Lo	On Loc	On Load			
Total Hrs	0	Total Hrs	41.11		
Total Fuel Used (L)	0	Fuel Used (L)	0		
Carbon Output (lbs)		Total kWh Produced	6325		
kWh per Liter	0	Carbon Output (lbs)			
		kWh per Liter			
	<b>D</b>				
	Runtim	e Data			
	Peak Load (kW)	103.1			
	Average Load (kW)	22.5			
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#### **HIGHLIGHTS**

- Right size your equipment needs to reduce waste
- Create user profiles to provide data to end user
- Seamless navigation
- Flexible reporting



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