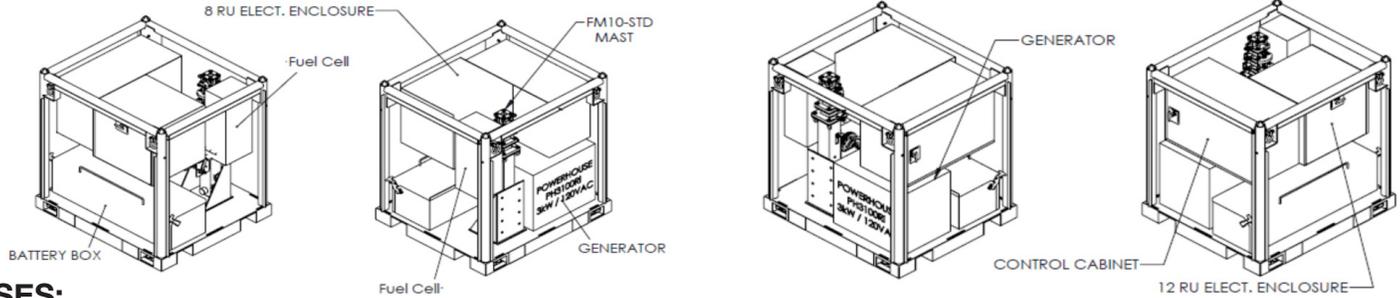


Specification Data Sheet | Model: P1



USES:

-  Easily and Quickly create perimeters and grids just by dropping multiple Qubes allows for strategic placement in remote locations - deserts, mountain tops, islands and other difficult to access areas!
-  Protect borders and perimeters with long range cameras mounted atop the mast.
-  Create mesh networks with mast mounted antennas.
-  Detect CBRNE with mast mounted sensors.

COMPONENTS:

-  Sturdy fully enclosed powder coated steel Qubes with removable side panels.
-  Durable, maintenance-free 15' Floatograph® FM Series Telescoping Mast to support many different payloads.
-  Deployable Solar Array that tilts toward the sun with 300 to 1000 watts. Array is also easily removed.
-  On-board 2-3KW generator with external, removable fuel tank.
-  Battery box with two 290AH AGM or Lithium Batteries and charger.
-  NEMA 12X Electronics Enclosure with 8RU Shock Isolated Rack, LED light & power strip.
-  Standard pallet footprint with forklift channels and lifting rings. Larger Sizes available.
-  Designed to be daisy-chained with multiple **MONOLITH™ SunPoint™ Solar Qubes** for extended runtimes without generator (Generator may be omitted from P1 and ordered with additional batteries).

SPECIFICATIONS	P1	SunPoint™ Solar Qubes
Dimensions	48" W x 42" D x 51.18" H - (without solar frame)	Same
Weight	1560 lbs Empty / Up to 2500 lb Total Capacity	Same
Mast	FM10-STD - 15' Extended, hand winch or optional DC winch	None
NEMA Cabinet	8RU Rack	None
Generator	2 or 3 KW Gasoline Generator with 65db noise level	Optional
Fuel Cell	8 Gallon	Optional
Batteries	Two x 290AH AGM or Lithium Batteries.	Up to 12 290AH Batteries & 1000W Solar Panels

Floatograph® is the leading manufacturer of **Advanced Tactical Trailers & FM Series Telescoping Masts**

Floatograph® Technologies, LLC

Let Floatograph Elevate Your Mission!_{sm}