

# Datasheet

**Model:** Raft Data Center RDC-1500

Electrical	Power Input	400 VAC 3-Phase
	Nominal Frequency	50/60 Hz
	Maximum Power	1.5 MW
	Power Draw (378 MV7 Miners)	~1.25MW
IT Capacity	Total Racks	9
	Rack Shelf Dimensions	H:378, W:1283, D:414 mm
	Miners Per Rack	42
	Total Miners	378
	Power per Rack (3.6kW per Miner)	151.2 kW
	Network Infrastructure	18 x 1U space for 48 port Network Switches Labelled Cat6 cables throughout
Communications	Connectivity	ADSL, 4G, 5G, Fibre (satellite for remote locations)
Environmental	Filter Dimensions	L:610, W:610, D:6 mm
	Filtration Level	> G3
Physical	Dimensions	L:12500, W:2440, H:3200 mm
	Max Weight (with Miners)	19,000 kg
	Operating Temperature	-20 - 40°C