

Capacity	12 TB, 24 TB, 48 TB, 96TB or 192TB expandable up to 6.9 PB ¹	Warranty	1 year standard. Extended to 3 years at no charge upon registering your device with an iodyne Cloud account. Free replacement SSD modules while device is in Warranty.
Expansion	Up to 6 devices can be daisy-chained per Thunderbolt port pair. Multiple daisy-chains can be connected to computers with more than one Thunderbolt host port.	Total Bytes Written	12T: 6,000 TB TBW 24T: 8,000 TB TBW 48T: 16,000 TB TBW 96T: 32,000 TB TBW 192T: 64,000 TB TBW
Performance	Up to 5 GB/s bandwidth	Max. Available Capacity ²	SKU RAID-0 RAID-6 12T 12 TB 10 TB 24T 24 TB 20 TB 48T 48 TB 40 TB 96T 96 TB 80 TB 192T 192 TB 160 TB
Connectivity	8 × 40 Gbps Thunderbolt 3 ports: 4 upstream to one or more computers; 4 downstream to other devices and accessories	Safety Standards	IEC 62368-1:2014 EN 62368-1:2014 + A11:2017 (US), A11:2018 (Canada), A11:2019 (EU), A11:2020 (Australia & New Zealand), and A11:2021 (Japan) BIS Export Compliant ECCN 5A992 (US)
Cables	0.7m 40Gbps included. 2m or 50m 40Gbps available.	Environmental Standards	 RoHS compliant REACH compliant 100% recycled pulp packaging
OS Support	macOS 11.0+ (Big Sur, Monterey, Ventura) Windows and Linux in beta	EMC Standards	US: FCC 47 CFR Part 15 Subpart B Canada: ICES-003 Issue 6:2016 European Union: EN 55032:2015 + AC:2016 EN 55035:2017 EN 61000-3-2:2014 EN 61000-3-3:2013 Australia & New Zealand: AS/NZS CISPR 32:2015 Japan: VCCI-CISPR 32:2016
Power	180W GaN power adapter, 110-220V 50-60Hz		
Dimensions	15.39" × 10" × 1.4", 7.3 lb 39.1cm × 25.4cm × 3.55cm, 3.3kg Interlocking vertical stand included.		
Features	Transactional RAID-6 and RAID-0 Data checksums and self-healing XTS-AES-256 encryption with hardware secure enclave NVMe Thunderbolt multi-pathing up to four paths Multi-user connectivity for up to four computers Storage Handoff between connected macOS computers Dynamic containers, up to 15 per device RAID Levels per-container with adaptive striping and parity Automatic SSD fault management and RAID resilvering Designed for easy self-repair of SSD modules		
Protocols	 		

1. Data quantities refer to International System of Units (SI) decimal prefixes: 1MB = 10⁶ bytes, 1GB = 10⁹ bytes, and 1TB = 10¹² bytes, and one byte is a data element that is eight bits in size as defined in ISO/IEC 80000.

2. Additional capacity used for error correcting codes, metadata, and defect redundancies not included. Metadata, metadata RAID parity, and OS-specific formatting such as partition tables and boot partitions may reduce capacity.