

	H	W1	T1715	64-	N512/S1T	- 0	DM
	1	2	3	4	5	6	7
1. Series Code H = HQ-Box2 series of Embedded Servers							
2. Model code W1 = Combo W3 = AI W7 = 2X S0 = Bare S4/S6 = Storage-M/M6							
3. CPU Integrated Ethernet: T1712 = Xeon D-1712TR, 4C, 2.0/3.1Ghz, 40W, TCC/TSN (DDR2400, 50G ETH) T1715 = Xeon D-1715TER, 4C, 2.4/3.5Ghz, 50W, TCC/TSN, E-Temp. (DDR2667, 50G ETH) T1732 = Xeon D-1732TE, 8C, 1.9/3.0Ghz, 52W, E-Temp (DDR2667, 50G ETH) T1735 = Xeon D-1735TR, 8C, 2.2/3.4Ghz, 59W, TCC/TSN (DDR2933, 50G ETH) T1746 = Xeon D-1746TER, 10C, 2.0/3.1Ghz, 67W, TCC/TSN, E-Temp (DDR2667,100G ETH) T1848 = Xeon D-1848TER, 10C, 2.0/3.1Ghz, 57W (DDR2667, 100G ETH) Integrated Ethernet and QAT: Q1713 = Xeon D-1713NTE, 4C, 2.2/2.7Ghz, 45W, QAT 10G, E-Temp (DDR2400, 50G ETH) Q1813 = Xeon D-1813NT, 4C, 2.2/2.4Ghz, 42W (DDR2400, 50G ETH) T1823 = Xeon D-1823NT, 6C, 2.8/3.5Ghz, 55W (DDR2400, 50G ETH) Q1736 = Xeon D-1736NT, 8C, 2.7/3.2Ghz, 67W, QAT 20G (DDR2667, 50G ETH) Q1844 = Xeon D-1844NT, 10C, 2.0/3.1Ghz, 55W (DDR2667, 50G ETH) Compute (w/o Ethernet): C1726 = Xeon D-1726, 6C, 2.9/3.4Ghz, 70W (DDR2933,No ETH) C1736 = Xeon D-1736, 8C, 2.3/2.8Ghz, 55W (DDR2933,256GB Max,No ETH) C1834 = Xeon D-1834, 8C, 1.8/2.9Ghz, 42W (DDR2667,No ETH) C1846 = Xeon D-1846, 10C, 2.0/3.1Ghz, 55W (DDR2933, NO ETH) E-Temp= Extended temperature -40C..+105C Shaded CPU models are custom request, minimum order may apply.							
4. DRAM Avl options: 16,24,32,48,64,96,128,256,384 DRAM is DIMM-288, DDR4 with ECC Add "I" for Industrial temperature, i.e. 16I is 16GB Industrial temperature							
5. On-board SSD N256 N512 N1T N2T N4T N8T = M.2 NVMe, 256GB to 8TB. S256 S512 S1T S2T S4T = M.2 SATA 256GB to 4TB. E16I E32I E64I E128I E256I = eMMC, 16GB to 256GB. EMMC is always Ind. Temp. * Add I for NVMe or SATA extended temperature i.e. N256I for 256GB extended temperature NVMe. * Separate the options by slash (/). Example: N1T/S2T is 1TB M.2 NVMe + 2TB M.2 SATA * eMMC is soldered to the board, MOQ apply.							
6. QUAD-1 Ethernet extension 0 = No Extension 1 = 4x SFP+ (10G) 2 = 4x 1G 3 = 1x SFP+ (10G) * Option 1 is available for 100G ETH CPU's (D-1747NTE, D-1746TER, D-1848TER)							
7. Enclosure options Mounting: DM = Desktop Mount, WM = Wall mount, DD = Din Mount, RM=Rugged horizontal Mount RMD = Rugged Mount with 240W DC2DC 9..36V to 12V							