20 MW Modular Data Center—Comparison of Deployment Numbers and Certification Compliance Notes				
Layout Diagram Equipment	**Labels in the figure**	**Quantity**	**Unit**	**Corresponding Quote Sheet / Instructions**
IT Container Computing Unit	IT Container	17	Seat	Computing Power Pod (72 IT liquid-cooled cabinets + 36 air-cooled cabinets, 18 CDU units)
Power Container – Power/Power Bay	Power Container	18	Seat	High-and low-voltage power modules for high schools (9 low-voltage power distribution modules; transformers and medium-voltage switches shall utilize existing on-site equipment and are therefore outside the scope of this project)
Hydraulic Container – Hydraulic/CDU Compartment	Hydraulic Container	8	Seat	Computing Power Pod: Integrated cold-storage container framework + water conservancy modules (1 unit per module group, totaling 3 groups + 1 central unit)
Chiller Container – Chiller Unit	Chiller Container	8	Seat	Computing Power Module: Integrated Cold Station (10 screw compressors, housed within the chiller module)
Dry cooler	Dry cooler	24	Taiwan	Integrated cold storage station / cold storage station container frame (4 units per module group)
Diesel generator compartment	Diesel Generator	24	Taiwan	Generator room (Cummins 1,200 kW × 12 units, N+1 parallel configuration, total installed capacity 14,400 kW, covering a total load of 12–14 MW)
Single-chamber IT load	Per IT Container	1.2	MW	17 Unit computing module × 1.2 MW = 20 MW