

FEMTO Model Specifications

Four tiers of AI infrastructure — from departmental deployments to frontier-class enterprise AI. All models share the same 4U form factor with dual redundant power and Virtune Enterprise software.

Feature	Femto 1	Femto 2	Femto 3	Femto 4
CPU	32 Core	32 Core	64 Core	128 Core
RAM	256 GB DDR4	512 GB DDR4	768 GB DDR5	1024 GB DDR5
GPU VRAM	48 GB	96 GB	384 GB	768 GB
AI OPS	1,800	4,000	16,000	32,000
Storage Capacity	10 TB	15 TB	25 TB	50 TB
IOPS	50,000	100,000	250,000	500,000
Power	600 W	1.4 kW	2.8 kW	5.4 kW
Network	2x10G + 1x1G	2x10G + 1x1G	2x25G + 1x1G	2x100G + 1x1G
Form Factor	4U	4U	4U	4U
Software	Virtune Enterprise	Virtune Enterprise	Virtune Enterprise	Virtune Enterprise