

Vaidio LPR Base Appliance Product Line

AI Modules	SMB / Home		Enterprise			
	VSB 100 LPR Series		VSB 500 LPR Series			VSB 700 LPR Series
Sepec Items	VSB-110-LPR	VSB-130-LPR	VSB-510-LPR	VSB-530-LPR	VSB-550-LPR	VSB-710-LPR
Highway Mode	Max. 2CH	Max. 5CH	Max. 5CH	Max. 10CH	Max. 20CH	Max. 40CH
City Road Mode	Max. 4CH	Max. 8CH	Max. 8CH	Max. 16CH	Max. 32CH	Max. 64CH
Parking Lot Mode	Max. 8CH	Max. 13CH	Max. 13CH	Max. 26CH	Max. 32CH	Max. 104CH
Make & Models	Max. 8CH	Max. 13CH	Max. 13CH	Max. 26CH	Max. 52CH	Max. 104CH
Clustering	Yes		Yes			
Form Factor	Tower PC		1U Server	2U Server		4U Server
CPU	Intel Core i5	Intel Core i7 / Xeon	Intel Xeon	Dual Intel Xeon		Quad Intel Xeon
AI GPU	Nvidia 4GB GPU	Nvidia 4GB GPU	Nvidia 4GB GPU	Nvidia 8GB GPU	Dual Nvidia 8GB GPU	Quad Nvidia 8GB GPU
Memory	8 GB	16 GB	16 GB	32 GB	64 GB	128 GB
Network	Gigabit Ethernet		Dual Gigabit Ethernet			Dual 10G Ethernet
System HDD	1 TB SATA HDD		1 TB HDD	Dual 2 TB HDD (Raid 1)	Dual 4 TB HDD (Raid 1)	2.4 TB x4 SAS HDD (Raid 5)
AI Storage	3TB HDD (3.5" SATA III)	6TB HDD (3.5" SATA III)	6TB HDD (3.5" SATA III)	HDD NOT Included		
Disk Bay	1 x 3.5" SATA III Internal disk bay		2 x 3.5" SATA III hot swap disk bays (Raid 0,1)	6x 3.5" SATA III hot swap disk bays (Support Raid 0,1,6,6)		28 x 2.5" SAS hot swap disk bays (Raid 0,1,5,6)
PSU	Single		Dual (1+1)			
Stackable	Yes		Yes			
Rack Mount	No		Yes			

1. Design and specifications are subject to change without notice.