

	microUCS	miniUCS	ELX025	ELX3000	ELX5000
TELEPHONY					
Analog Ports	-	Up to 8	Up to 12	Up to 24	Up to 72
Digital Ports	-	Up to 1 E1/T1/J1 or up to 4 BRI	Up to 1 E1/T1/J1	Up to 2 E1/T1/J1	Up to 8 E1/T1/J1
PCI slots	-	1 PCIe **	1 PCI	2 PCI	5 (1 PCI, 4 PCIe)
Operating System	Elastix 32 bits	Elastix 32 bits	Elastix 32 bits (supports 64 bits)	Elastix 32 bits (supports 64 bits)	Elastix 64 bits
Extensions (SIP/IAX)	Up to 15*	Up to 50*	Up to 100*	Up to 250*	Up to 600*
Concurrent calls (30% CPU usage)	5*	80*	90*	95*	1100*
Recommended concurrent calls	4*	32*	50*	80*	250*
HARDWARE					
CPU	400 Mhz	1.1 GHz	1.86 GHz Dual Core	1.86 GHz Dual Core	2.2 GHz Quad Core
2nd CPU	-	-	-	-	2.2 GHz Quad Core (optional)
RAM	256 MB	1 GB (DDR2)	2 GB (DDR3) (supports up to 4 GB)	4 GB (DDR3) (supports up to 4 GB)	4 GB (DDR3) (supports up to 128 GB)
Hard Disk Drive	8 GB (SD)	16 GB (Compact Flash)	120GB SSD (2.5")	500GB or 250GB SSD (2.5")	500 GB (3.5")
2nd Hard Disk Drive	-	-	-	Optional (same model as 1st HDD)	500 GB (3.5")
RAID	-	-	-	Soft RAID 1 on demand	Soft RAID 1
RAID Controller	-	-	-	-	Optional
Network Ports	1 x 10/100 Mbps Ethernet	3 x Gigabit Ethernet	1 x Gigabit Ethernet	1 x Gigabit Ethernet	2 x Gigabit Ethernet
USB Ports	1 in back panel	2 in back panel	2 in front panel + 4 in back panel	4 in back panel	4 in back panel
POWER SUPPLY					
Rated Power	3 W	14 W	90 W fanless, efficient PSU	180 W fanless, efficient PSU	500 W HS redundant PSU
Operating Voltage	110/220v Auto switching	120/240v Auto switching	120/240v Auto switching	120/240v Auto switching	120/240v Auto switching
Redundant Power Supply	-	-	-	-	✓
CERTIFICATIONS					
FCC	-	✓	✓	-	-
CE	-	✓	✓	-	-
DIMMENSIONS					
Height	1.11" (28.3 mm)	2.20" (56 mm)	1.81" (46 mm) - 1U	2.75" (70 mm) - 1.5 U	3.50" (89 mm) - 2 U
Width	6.49" (165 mm)	7.13" (181 mm)	17.20" (437 mm)	16.73" (425 mm)	17.20" (437 mm)
Depth	3.77" (95.8 mm)	6.42" (163 mm)	13.46" (342 mm)	13.46" (342 mm)	19.09" (485 mm)
Weight	0.25 Kg (0.55 lb)	0.84 Kg (1.85 lb)	4 Kg (8.82 lb)	5.5 Kg (12.12 lb)	9 Kg (19.84 lb)

*: Represents a safe estimate on a basic scenario. Visit <http://elx.ec/benchmark> for more details.

** : Only a limited number of telephony cards models supported (chosen when ordering)