8.9 Network engineering

Network modules

If racks and network equipment are ordered at the same time, then the networking is preinstalled, which means that it then only needs to be connected to the PC. However, customers also have the option of carrying out the assembly integration themselves – e.g. if they already have Elabo racks.

		Technical Data	Order no.
Assembly integration	WHI I I I	Assembly integration Basic - 8-way switch industry standard - power supply unit - cable set for installation in the Elabo assembly	N3-1A
Assembly integration		Assembly integration with optical fibre waveguide technology - 6-way gigabit Ethernet switch with 2x SFP LWL modules Multimode LC - power supply unit - cable set for installation in the Elabo assembly	N3-1L
Assembly integration		Assembly integration with VLAN - 8-way switch for VLAN industry standard - power supply unit - cable set for installation in the Elabo assembly	N3-1V
Assembly integration		Assembly integration with WLAN - Access point - 8-way switch including WLAN - power supply unit - cable set for installation in the Elabo assembly	N3-1W
Network module		Network module base with 8 digital outputs and inputs each, e.g. for the mains panel / bench enable (control software required)	N3-2C
Duplex patch cable Optical fibre waveguide		LWL duplex patch cable 2 x 1G50/125µm, mini Plug on both sides, each LC/PC dx Casing colour orange	
		Length 5m Length 7.5m Length 10m Length 12m Length 15m Length 23m	N3-1K Z05M N3-1K Z07,5M N3-1K Z10M N3-1K Z12M N3-1K Z15 M N3-1K Z23 M