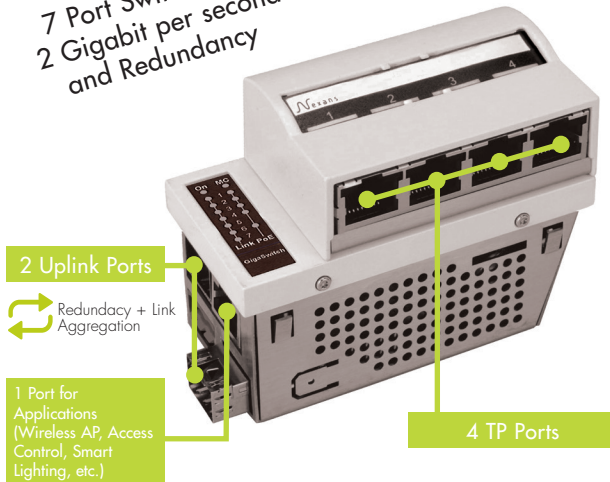


# Nexans FTTO Solutions



**New!**  
7 Port Switch with  
2 Gigabit per second  
and Redundancy



## FTTO Switch

- Gigabit Ethernet Switch with 7 Ports and 1 Gbps per Port
- 2x Glasfaser-Uplink-Port
- Real-Time Operating system
- Advanced Redundancy and Link Aggregation with 2 Gbps
- 150 Watt Power over Ethernet according to IEEE 802.3at
- Back Port for WLAN Applications with PoE+
- Optional Memory Card with MAC-Address
- Management via SNMP, SSH, HTTPS, NEXMAN
- VLAN, QoS, LLDP / CDP, Authentication (MAC, IEEE 802.1X & RADIUS)
- STP / RSTP / MSTP / LACP / SCP / DHCP Snooping
- Hardened Management Platform with Fail Safe Architecture
- Interoperability with the largest developers of Core Switches

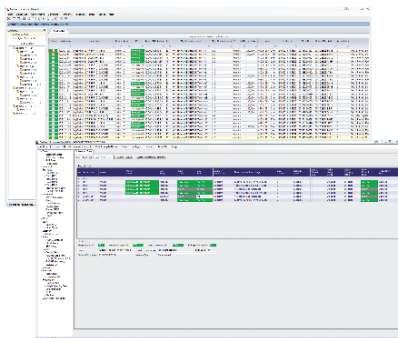
VERSION	FTTO SWITCH				MED / (EN / IEC 60601)		IND (-25° ... +65°C)	
Number of Ports	7 Ports	6 Ports	6 Ports	6 Ports	6 Ports	6 Ports	6 Ports	6 Ports
PoE/PoE+	5 Ports	4 Ports	4 Ports	4 Ports / 1x PD	-	-	4 Ports	4 Ports
Uplinks	2x SFP + 1x TP	TP/SFP	2x SFP	TP/SFP	TP/SFP	2x SFP	TP/SFP	2x SFP
Article Number	88303910	88303955	88303953	88303981	88303658	88303603	88303956	88303959

**New!**  
Patented Power Supply  
Design



## Click-In Power Supply Unit

- 45 mm Mounting Style, 90 x 45 mm / 135 x 45 mm
- Compact fanless design with a metallic faceplate
- Toolless Installation
- Support of IEEE 802.3af and IEEE 802.3at, 54V DC
- Output power: 70 Watt / 130 Watt
- Two way connection for function earth (primary and secondary)
- Environment temperature 0°C ... 45°C (operating mode)
- Function monitoring with LED on the faceplate
- Low voltage directive (Protection Class II)
- Versatile connection possibilities and cable sets



## NEXMAN

- Central Management Software
- Autodiscovery of Nexans Devices
- Secure Communication via SCP and SNMPv3
- Flexible and easy configuration (Master Config)
- Intelligent alarm management and LOG Book
- Secure Updates and Upgrades (Configuration and Firmware)
- Interoperability
- **NEW!** Client / Server Functionality

[www.nexans.com/LANsystems](http://www.nexans.com/LANsystems)

[sales.ans@nexans.com](mailto:sales.ans@nexans.com)