

Product **FOCUS**

Efficiency in Automation

Cable • Connectivity • Cabinet • Control

LÜTZE E-CO Switches

Unmanaged **Ethernet Compact (E-CO)** Switches



LÜTZE E-CO Switches for universal use in industrial communication systems.

The new LÜTZE 5, 8 and 16 port Ethernet Switches are ideal for applications with demanding requirements such as internal power supply, extended temperature range and energy savings. Fieldbus systems such as ProfiNET, EtherCAT, Ethernet IP and others are supported.

Highlights:

- Redundant AC/DC wide input voltage range, DC 12-48 V, AC 24 V
- Intelligent energy management
- QoS – Quality of Service
- Autonegotiation and autocrossing
- Expanded temperature range -40 - +75°C
- Compact design
- DIN rails or wall mounting
- Error message per contact
- Improved ESD protection – 6KV



Fast Ethernet (10/100 Mbit/s)



Highlights

- Prioritization of data traffic
- Status reports per LED
- Independent installation position
- Various network topologies possible

Advantages

- More system design flexibility
- Improved system availability
- General purpose
- Economical solution

Ports	Part-No.	Designation	Dimension (LxWxD)
5	772004	ET-SWU5E	30x104x70
8	772006	ET-SWU8E	41x115x70
16	772008	ET-SWU16E	66x152x107

Gigabit Ethernet (1000 Mbit/s)



Highlights

- QoS Quality of Service
- Jumbo frames 9K
- Compact housing
- Speed signaling per LED

Advantages

- Prioritization of data traffic
- More system design flexibility
- More space in the control cabinet
- Economical solution

Ports	Part-No.	Designation	Dimension (LxWxD)
5	772013	ET-SWGU5E	30x104x70
8	772015	ET-SWGU8E	32x135x97
16	772017	ET-SWGU16E	66x152x107



More information about the new
E-CO Switches from LÜTZE, can be found
 on our homepage: www.lutze.com

Sustainable answers and solutions!

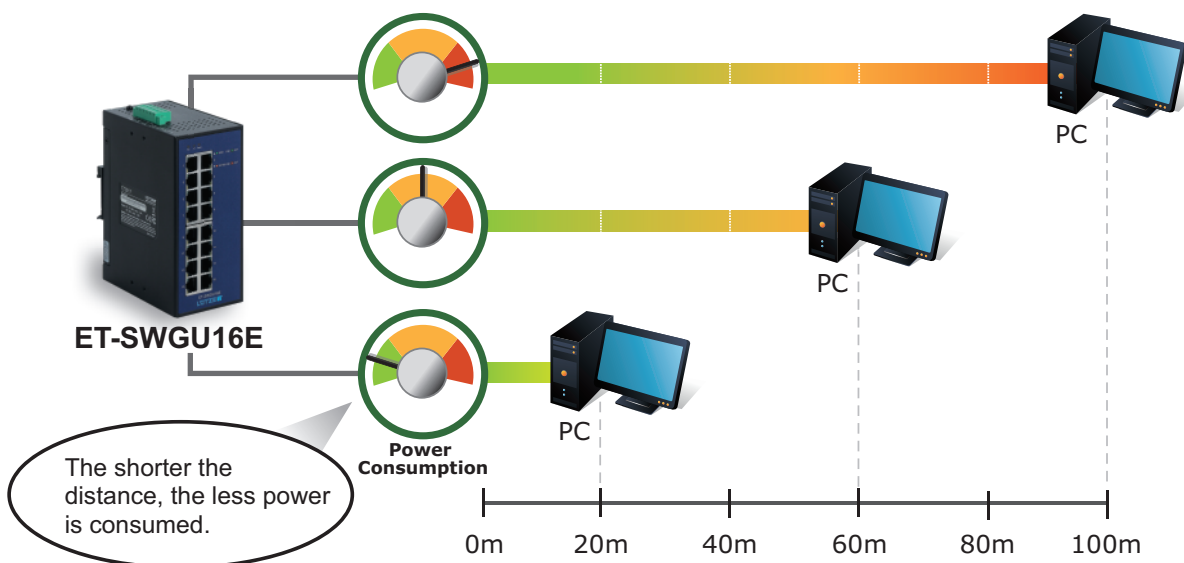


As part of the **SkyBLUE** sustainability initiative, LÜTZE develops and markets highly sustainable and innovative solutions.

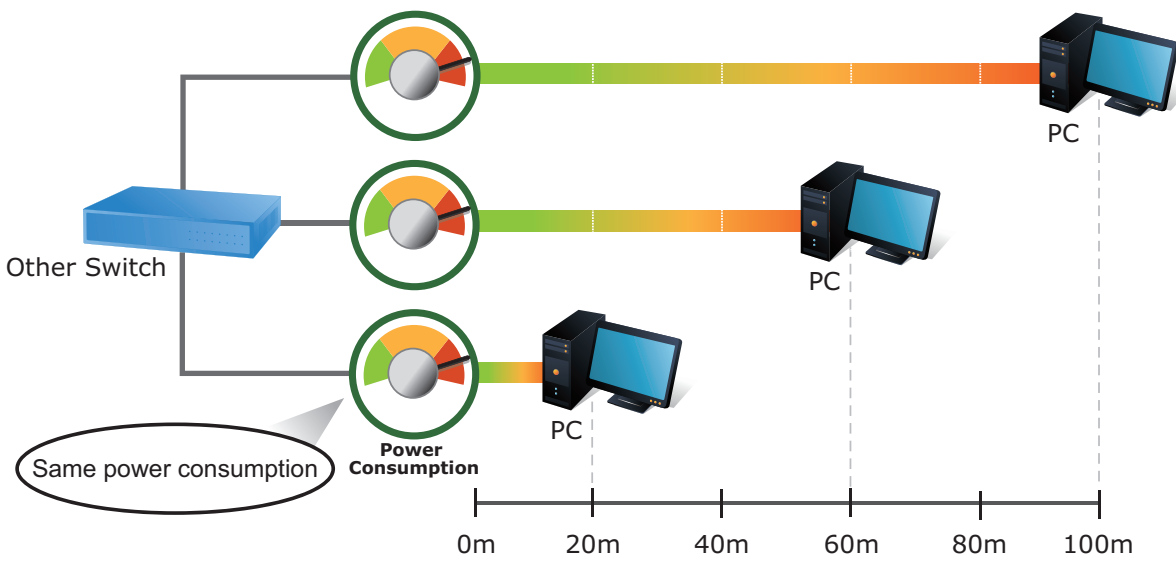
Sustainability at LÜTZE:
<https://www.luetze.com/skyblue>

The new E-CO Switches offer intelligent expansions for creating energy-saving Ethernet networks. Energy Efficient Ethernet (EEE) is implemented in compliance with the IEEE 802.3az norm. The result: consistent energy savings.

Intelligent energy management



Standard application



Compatible Accessories from Cable and Connectivity



Connectivity for Industry 4.0

Distributing ever larger quantities of data to the correct units faster than before, places huge demands on the cable and connection equipment. LÜTZE offers a proven product offering for safe connections.

Ethernet Cat6A



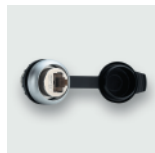
Part-No. 490174



Part-No. 490151



Part-No. 490209



Part-No. 492076



Part-No. 192017.XXXX
available in various
lengths

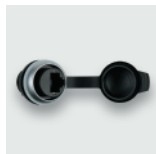
Profinet



Part-No. 490177



Part-No. 490178



Part-No. 492075



Part-No. 192015.XXXX
available in various
lengths

LÜTZE SUPERFLEX® Ethernet cables



Part-No. 104303



Part-No. 104396



Part-No. 104401



For information about our **Connectivity and Cable** products,
please see our online catalogue:
<https://bit.ly/3pDafe4>