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Offer  
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30.09.2021

# Fast transfer of Big Data

## Gigabit networks for high-performance communication

Test our promotional package right now!

Rapidly growing “Big Data” come from extensive product data of many machines or high-resolution camera systems for tunnel and traffic monitoring. Powerful networks are the prerequisite for transmitting these enormous volumes of data quickly and reliably.

Gigabit networks offer the prerequisites for gathering, aggregating and processing large volumes of data and transporting them into the cloud by means of appropriate security concepts.

With the “SCALANCE XC-200” promotional package, you can set up a Gigabit network in just a few simple steps:

The engineering takes place in the TIA Portal or directly at the device. Diagnostics and configuration can be implemented conveniently via the SINEC NMS Network Management System.

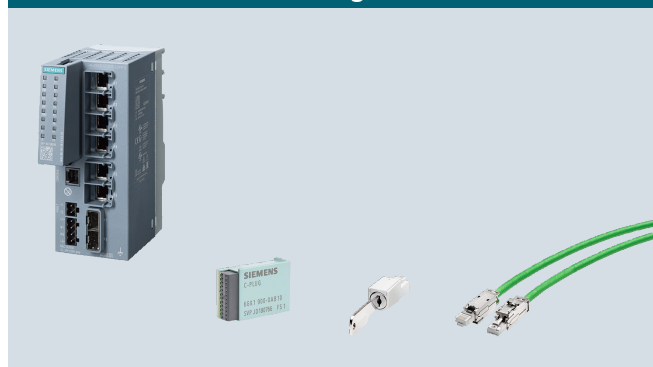
### Your benefits

- High-performance Gigabit data transmission for high-bandwidth applications in Ethernet-based networks
- Spanning of distances up to 120 km, even in the extended temperature range (-40 °C to +70 °C)
- Automatic backup of configuration data using the removable C-PLUG for fast and easy device replacement in the event of a fault
- Coordinated connector concept with securing collars and FastConnect cables
- Certified electrical and optical cables for secure data transmission

# Order your promotional package now!

Find out how you can set up a future-proof Gigabit network with just a few components:

## SCALANCE XC-200G Go Gigabit!



- 1 x Industrial Ethernet switch SCALANCE XC206-2SFP G
- 1 x exchangeable C-PLUG
- 1 x IE RJ45 port lock
- 2 x IE FastConnect TP standard cable 4 x 2
  - TP installation cable CAT6<sub>A</sub> 4 x 2, preassembled
  - with 2 x RJ45 Gigabit connectors 4 x 2
  - Length: 2 m

Article number: 6GK5206-2GS00-0AP0<sup>1)</sup>

Price: please ask your sales representative

## SCALANCE XC-200G Go Gigabit! Ring



- 2 x Industrial Ethernet switch SCALANCE XC206-2SFP G
- 1 x Industrial Ethernet switch SCALANCE XC208G
- 3 x exchangeable C-PLUG
- 1 x IE RJ45 port lock
- 4 x IE FastConnect TP standard cable 4 x 2
  - TP installation cable CAT6<sub>A</sub> 4 x 2, preassembled
  - with 2 x RJ45 Gigabit connectors 4 x 2
  - Length: 2 m

Article number: 6GK5206-2GS00-0AP1<sup>1)</sup>

Price: please ask your sales representative

## These components supplement your Gigabit network:

- SINEC NMS software (including 21-day trial license)  
Download from: <https://support.industry.siemens.com/cs/ww/en/view/109762387>
- SFP (small form-factor pluggable) for the construction of optical networks
  - SFP992-1 multimode up to 750 m (6GK5992-1AL00-8AA0)
  - SFP992-1LD singlemode up to 10 km (6GK5992-1AM00-8AA0)
- FastConnect stripping tool (6GK1901-1GA00)
- You will find further information
  - in the FAQ: "Migration to the new generation SCALANCE XC-200"
  - <https://support.industry.siemens.com/cs/ww/en/view/109755326>
  - and at [www.siemens.com/xc-200](http://www.siemens.com/xc-200)

## Security information

In order to protect plants, systems, machines and networks against cyber threats it is necessary to implement – and continuously maintain – a holistic, state-of-the-art industrial security concept. Siemens products and solutions constitute one element of such a concept. For more information about industrial security, visit:

<https://www.siemens.com/industrialsecurity>

<sup>1)</sup> One promotional package can be ordered per customer. The general terms of payment are applicable, as are the General Conditions for the Supply of Products and Services of the Electrical and Electronics Industry.

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