



# IO-Link

For the control cabinet and field installation

# Communication down to the last meter

IO-Link is currently the fastest growing communication standard in the field of industrial automation. The reason behind this dynamic growth is that it is standardized, open, and cost-effective.

To this end, Phoenix Contact offers a comprehensive IP20 and IP67 portfolio of IO-Link masters, IO-Link devices, cabling, and software.

You can therefore ensure consistent communication right through to the field level.

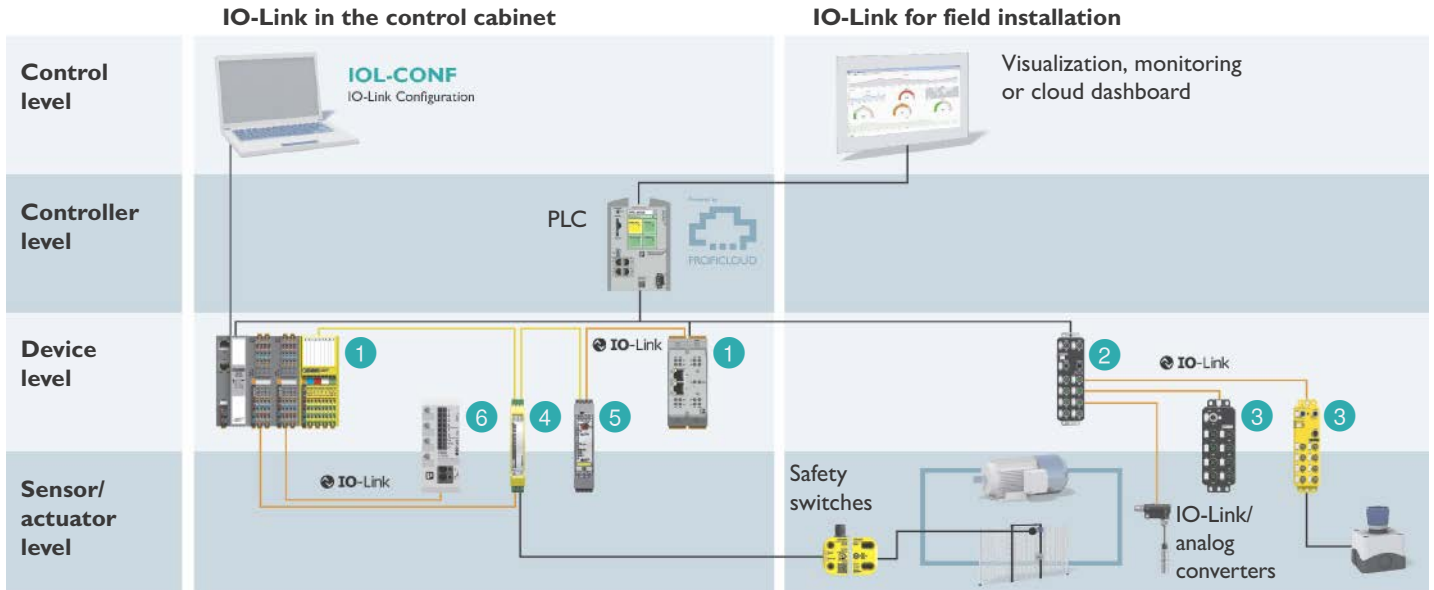
Simply enter the web code into the search field on our website.

 Web code: [#2074](#)

## Communication via IO-Link

IO-Link enables standardized connection of switching devices, I/Os, and sensors to the controller level. Field devices can be cost-effectively and easily integrated using point-to-point communication to exchange process data and acyclic data.

# Our IO-Link products from the master through to the device



## IP20 master with software

IO-Link master for the connection of IO-Link devices. Available for the Axioline F I/O system and as a stand-alone version.



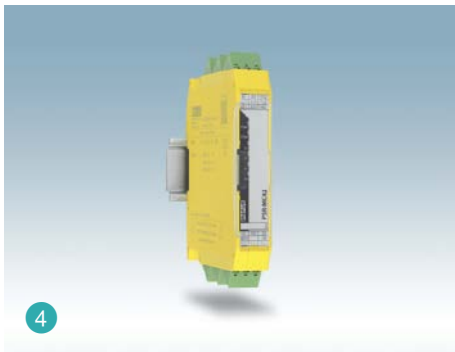
## IP67 master

Axioline E IO-Link master with eight IO-Link ports for all common network protocols in a plastic or metal housing.



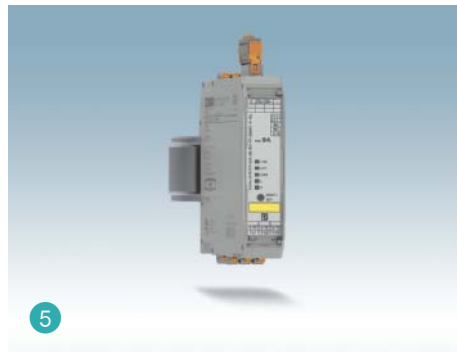
## I/O boxes

Standard and safety I/O boxes from the Axioline E product family for acquiring and issuing digital signals.



## Safety relays

The first highly-compact PSRmini safety relays for the transmission of non-safety-related diagnostics data via IO-Link.



## Hybrid motor starters

CONTACTRON hybrid motor starters with IO-Link interface for direct connection and the transmission of process data.



## Device circuit breakers

The compact CBMC device circuit breakers with IO-Link interface for integration into the process control and monitoring systems.

## In dialog with customers and partners worldwide

Phoenix Contact is a globally present, Germany-based market leader. Our group is synonym for future-oriented components, systems, and solutions in the fields of electrical engineering, electronics, and automation. A global network across more than 100 countries, and 16,500 employees ensure a close proximity to our customers, which we believe is particularly important.

The wide variety of our innovative products makes it easy for our customers to find future-oriented solutions for different applications and industries. We especially focus on the fields of energy, infrastructure, process and factory automation.



You will find our complete product range at:  
[phoenixcontact.com](http://phoenixcontact.com)

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