



Standardizing IP Connectivity
for Physical Security

A background image of a city skyline at night, with a river and bridges. A network diagram with blue nodes and dashed lines is overlaid on the image.

An industry forum driving interoperability of IP-based physical security products.

ONVIF Profiles

ONVIF profiles make it easy to recognize how ONVIF conformant devices and clients are compatible with one another.

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- A** [Profile A](#) for broader access control configuration
 - C** [Profile C](#) for door control and event management
 - D** [Profile D](#) for access control peripherals
 - G** [Profile G](#) for edge storage and retrieval
 - M** [Profile M](#) for metadata and events for analytics applications
 - S** [Profile S](#) for basic video streaming
 - T** [Profile T](#) for advanced video streaming
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Key Benefits **GREATER** product choice
EASIER integration
FUTURE-PROOFS your system

ONVIF Conformant Products

Having ONVIF conformant products enables easier integration of products from different vendors. It gives system integrators and end users greater flexibility and product choice, and prevents vendor lock-in for a future-proof system. To date, there are more than **25,000 profile conformant products** and millions of such products installed on the market.

The ONVIF Conformant Products page at onvif.org/conformant-products is the authoritative source for a list of ONVIF conformant products and their vendors.

www.onvif.org

