

ARCO Video Proxy Server



The ARCO Platform features a built-in Video Service API enabling integration to third-party video cameras.

For advance video surveillance requirements, ARCO Video Proxy Server is a stand-alone software solution designed to install within a closed network. The Video Proxy Server enables the integration with third-party video systems from any manufacturer that supports RTSP or ONVIF video formats.



User friendly graphic interface



Built with the latest web technologies



Cloud friendly, fully web based



Horizontal scalability, unlimited connections



Customised dashboard



Real-time video streaming

Features



Supports RTSP or ONVIF video formats



Supports viewing video on the mobile phone application.



Supports emerging technologies in the industry



Integration to third-party monitoring systems



Capable of running standalone in a server and in the cloud.



Deployments can range from small systems to large systems

System Requirements

Small System

Storage	1TB or higher
RAM	8GB
OS	Windows 10 or Windows Server 2016
Compute capacity	>= 4 core or equivalent
Docker Memory Allocation	4GB

Large System

Storage	1TB or higher
RAM	20GB or higher
OS	Windows Server 2016 or Ubuntu 16.04
Compute capacity	>= 8 core or equivalent
Docker Memory Allocation	12GB

Separate Server (Dedicated to ARCO)

Storage	2TB or higher
RAM	16GB
OS	Windows Server 2016 or Ubuntu 16.04
Compute capacity	>= 4 core or equivalent
Docker Memory Allocation	12GB

Ordering Information

Part Number	Product Code	Description
100011	ARCO-SRV-VIDEO	ARCO Video Proxy Server System module license