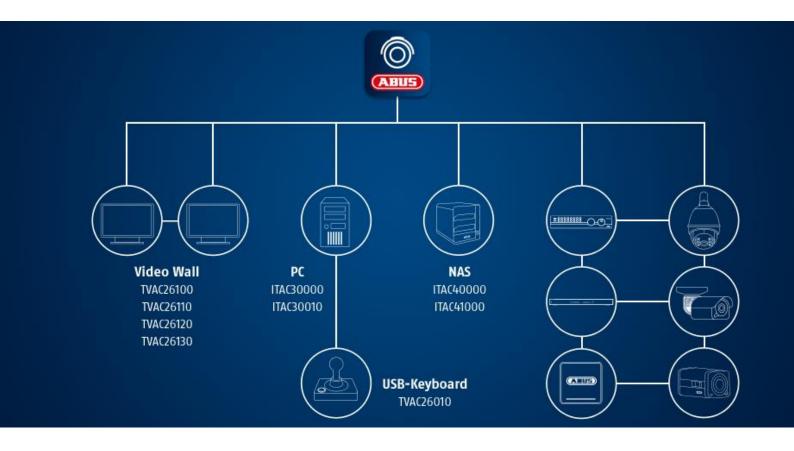


ABUS CMS Software

(Central Monitor Station)



Quick Guide

Quick Guide Version 1.0 Software Version: 2.3.1.50



Installation

1. Abus.com



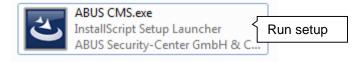
4. Desktop Icon



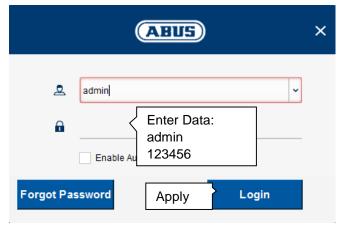
5. User registration



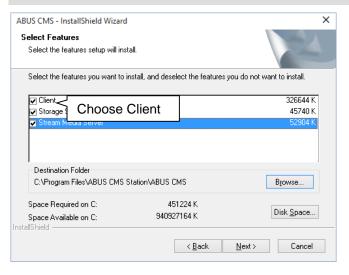
2. Download



6. Login

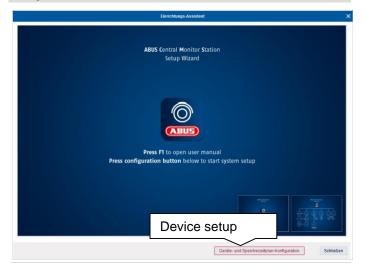


3. Installation

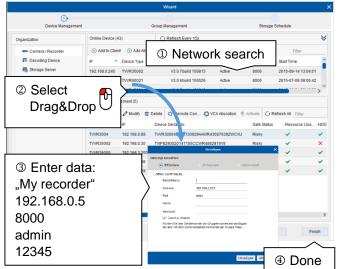


Initial setup

Step 1

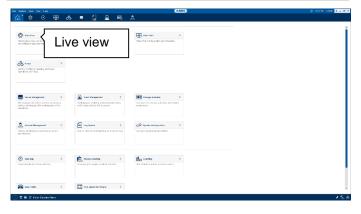


Step 2



Live view

Step 1

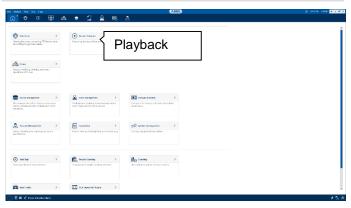


Step 2

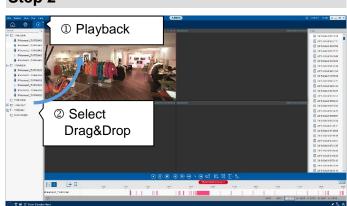


Playback

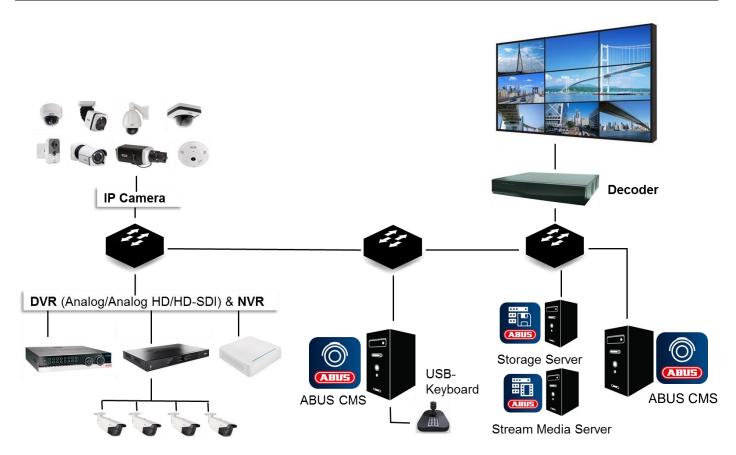
Step 1



Step 2



Compatibility



General

The ABUS CMS software is compatible with a variety of cameras, recorders and additional components. Check the compatibility and limitations to the use of the software with your device before use.

Some functions of this software depend on the basic features of the device (e.g. fisheye view of hemispheric cameras or PTZ cameras).

Please keep in mind that older devices may not be supported or may be only partially supported.



Note

Check http://www.abus.com to find any additional information on compatibility with your camera/recorder.

The following tables show the current versions at the time of publication of this manual (Q3/2015). IP cameras with the remark 'Directly supported' can be programmed into the ABUS CMS software without additionally being taught into an ABUS NVR.

Recorders

Device type	Item number
NVR	TVVR35002, TVVR35010,
	TVVR35011, TVVR36000,
	TVVR45020, TVVR45021,
	TVVR45030
NVR Hybrid	TVVR60010, TVVR60011,
,	TVVR60020, TVVR60021
DVR analogue	TVVR30004, TVVR41100,
	TVRR41110, TVVR41120,
	TVVR41200, TVVR41210,
	TVVR41220
DVR analogue HD	HDCC90000, HDCC90010,
	HDCC90020
DVR HD-SDI	TVHD80000, TVHD80010,
	TVHD80100, TVHD80110,
	TVHD80120

Video walls/decoders

Device type	Item number
Video Wall Decoder	TVAC26100, TVAC26110,
	TVAC26120, TVAC26130

Compatibility

IP cameras

IP camera type	Item number
IP camera	TVIP11560, TVIP41500,
(directly supported)	TVIP52502, TVIP61500,
(allocity capportoa)	TVIP61550, TVIP70000,
	TVIP72000, IPCA33500,
	IPCA53000, IPCA63500,
	IPCA66500, IPCA73500,
	IPCA76500, IPCB42500,
	IPCB42550, IPCB71500,
	IPCB72500, IPCS10020,
	IPCS62520, IPCS72520
IP camera PTZ	TVIP21560, TVIP41660,
(directly supported)	TVIP81000, TVIP81100,
	TVIP82000, TVIP82100
IP camera Hemispheric	TVIP82900, TVIP83900,
(directly supported)	TVIP86900
IP camera + ABUS NVR	TVIP11xxx, TVIP21xxx,
	TVIP22xxx, TVIP31xxx,
	TVIP32xxx, TVIP62xxx,
	TVIP71xxx, TVIP725xx,
	TVIP91xxx, TVIP92xxx,
	ONVIF cameras, RTSP-
	Stream

Keyboards

Device type	Item number
USB keyboard	TVAC26010

Technical data

Subject to technical changes and correction without notice.

ABUS	ABUS CMS software	TVSW11001
	Supported operating systems	Windows 7, Windows 8, Windows 8.1, Windows 10, Windows Server 2012 (32/64-bit)
	Setup wizard	Yes
\$Q	Export/import functions	Local captures, local video clips, settings, download video data from device memory
	Resource usage status display	CPU, memory (RAM), network
	64-bit OS support	Yes (4 GB and higher)
	Channels per monitor	64
	Number of monitors	4
0	Stream Media Server Local captures	Additional module for distributing network load on the LAN
		JPG, BMP
	Local video clips	MP4
	PTZ functions	PTZ, preset, patrol, 3D, OSD setting, USB keyboard TVAC26010
	Number of channels for playback	16
	Playback type	Asynchronous, synchronous, smart playback
	Storage schedule	Freely configurable per camera
щы	Storage Server	Optional additional module for recording locally to the PC
	Users	50
\simeq	Configurable permissions	33
	Max. number of devices	256
	Max. number of channels	1024
	Remote configuration	Integrated access for remote configuration of all supported devices
	Status display	Password strength, network capacity (up/down), HDD status, recording status, signal status, hardware status, number of connections
	Client logs	Record of all local activities in the software
LOG	Server logs	Analysis of log data from all programmed devices
	Alarm manager	Integrated alarm pop-up and alarm audio function
	Alarm configuration	Event management, manage alarm inputs, configure device exceptions
	TV wall support	Integrated in combination with TVAC26100 / TVAC26110 / TVAC26120, TVAC26130
	Number of decoders	64
	E-maps	256
₽₽	Supported file formats	BMP, PNG, JPG
	Devices that can be displayed	Cameras, alarm inputs, links to other e-maps

ABUS CMS Software

TVSW11001

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