



powered by ASSMANN



# DIGITUS® PLUG&VIEW

safe & secure – anywhere. anytime.



DIGITUS®  
Plug&View App

- 1** Establish network connection
- 2** Install App or register camera on [www.myDIGITUS.net](http://www.myDIGITUS.net)
- 3** Ready to go!

# DIGITUS® Plug&View-Cameras: Safety anywhere and anytime

Keep an eye on what's important to you! With the new high quality DIGITUS® IP-security cameras from ASSMANN this is no longer a problem. Thanks to the new DIGITUS® Plug&View System, the cameras are ready to use in just one minute. The access is via the DIGITUS® own app and is available from anywhere via Smartphone or Tablet, or via the Internet browser on PC or Mac.



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## DIGITUS® PLUG&VIEW Cameras – Installation in three easy steps



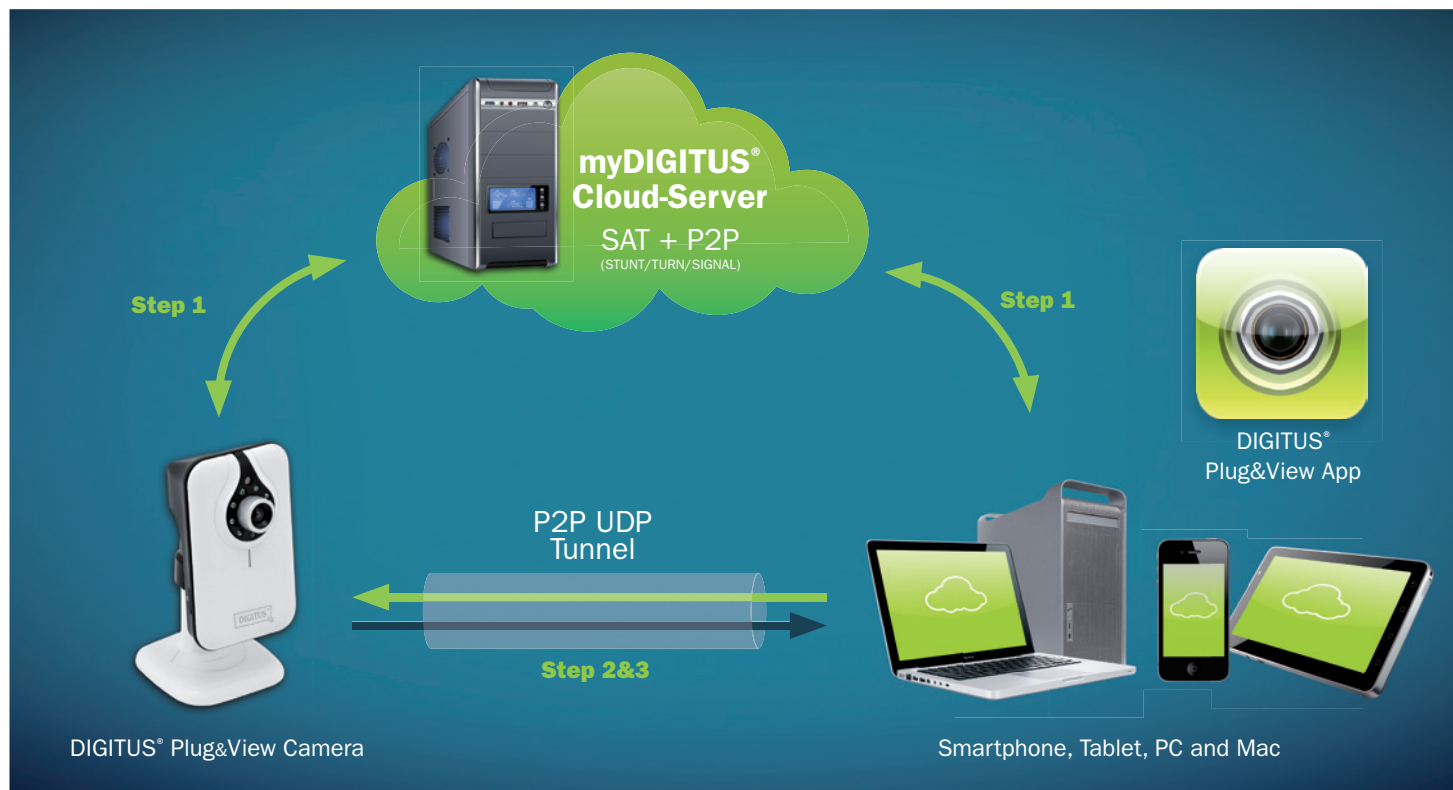
**Conventional IP-cameras** can only be installed and configured with extreme effort and high technical knowledge. The biggest barrier is the external accessibility via the internet:

- The firewall and the router ports have to be approved
- The corresponding IP address has to be known
- An external service, e.g. DynamicDNS, has to be set up to approach the camera via the internet
- A network router has to be integrated into the own network
- The network router has to be embedded at an external service provider

The **DIGITUS Plug&View cameras** use a new and innovative way of setting up: Via the online service “myDIGITUS” and the individual code of each camera, a connection between user and camera is built up automatically. Thus, there is no need for a time-consuming and complex installation.

With the help of a setting up assistant, the IP-camera is ready for use within just one minute. After the registration in the “myDIGITUS” portal, the camera is recognized and added to the user account automatically. The access is possible from everywhere via Smartphone, tablet, PC or Mac to have a look on Snapshots and video sequences or to configure settings.

## Keep an eye on what's important to you – this is how DIGITUS® Plug&View works



The IP-camera registers itself automatically and independently on the cloud-server (**www.myDIGITUS.net**) after it has been activated in the network and a connection to the internet has been set up. Now, please activate your user account via the internet browser or the Smartphone/Tablet app. Thus, the cloud-server can connect the mobile device to the camera.

After you have successfully set up a user account on **www.myDIGITUS.net**, all available cameras which are registered under your name will be shown.

Choose one of the cameras via mouse-click and the cloud-server will provide the IP-addresses of the devices which are meant to be connected. With the delivered information of the cloud-server, the

Smartphone or Tablet will build up a direct and protected tube connection to the camera. Thus, there are no video contents visible for third persons. Personal image information will also not be filed in the internet. Therefore, data privacy protection is guaranteed.

But, you can also configure your end-devices willfully via your user account to save the video data within the cloud, on a "Google Drive" access. Thanks to this, recorded video information is available over your personal access via app or internet browser.

Moreover, the system provides the chance of **sending messages to your mobile device** or of concerted data-saving in case of **motion detection**. Thus, the saved data can be retrieved at any time via app or internet browser.

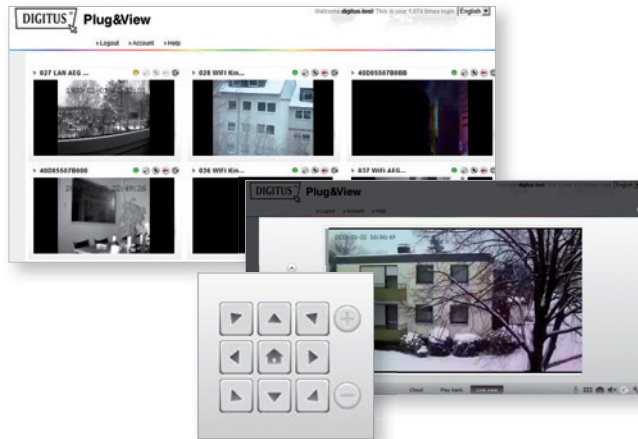


# DIGITUS® Plug&View App & www.myDIGITUS.net

## Internet Browser – View

### Add camera

1. Add camera into the internet browser of the PC/Laptop
2. Type in the activation key (which you can find within the package) under **www.myDIGITUS.net** for registration



### Internet browser

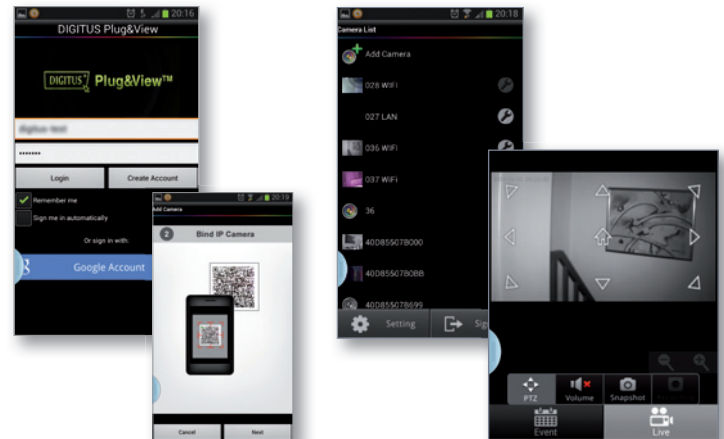
Browser compatibility – IE, Safari, Firefox  
 Platform comprehensive – Windows, Mac, Linux  
 Simultaneous view onto different browsers - up to 6 cameras visible



## Smartphone and Tablet - View

### Add camera

1. Add camera into the DIGITUS® Plug&View App of your iPhone/Android Smartphone or Tablet
2. Scan the QR-code (which you can find in the user guide)



### Program/Software

Mobile App – iOS & Android



### Event

- |                           |   |
|---------------------------|---|
| Google Drive event backup | (Recording of incidents)                                    |
| Event notification        | (Incident-notification via message to Smartphone or Tablet) |
| Event playback            | (Replay of recorded videos)                                 |
| Cloud event playback      | (Replay of recordings which are deposited in the cloud)     |

Camera-Features	   	    	     	     
Product	DIGITUS® OptiView	DIGITUS® OptiVision	DIGITUS® OptiArc	DIGITUS® OptiMax



Article no.	DN-16028	DN-16027	DN-16036	DN-16037
Name	IP-Camera	HD Cube-Camera	HD Pan & Tilt-Camera	HD Bullet-Camera
Indoor/Outdoor	Indoor	Indoor (Day & Night)	Indoor (Day & Night)	Outdoor (Day & Night)
QR Code-Scan registration	X	X	X	X
Client Web-Browser Access	X	X	X	X
Multiple Browsers	X	X	X	X
Smartphone-Access	X	X	X	X
Motion Detection	X	X	X	X
Video-Resolution	VGA (640 x 480)	2 Megapixel (1.600 x 1.200)	2 Megapixel (1.600 x 1.200)	2 Megapixel (1.600 x 1.200)
Frame Rate	15/30	15/30	15/30	15/30
Video Format	MJPEG	H.264	H.264	H.264
Remote PTZ Control	—	—	X	—
Remote Configuration	X	X	X	X
Audio	1 Way-Audio	2 Way-Audio	2 Way-Audio	—
Google Drive Backup	X	X	X	—

Mini-NVR Features	
Product	<b>DIGITUS® Mini-NVR</b>



Article no.	<b>DN-16150</b>
Name	<b>Network-Video-Recorder</b>
RJ-45	10/100Mbps
USB-Port	1x USB 2.0
Hard Drive	1x External USB HDD
Max. Hard Drive Capacity	2TB
Max. Channels	4
Max. Recording resolution	VGA
Incident-Recording	Yes
Hard Drive Backup in the Cloud	Yes
Digitus® Plug&View	Yes
QR-Code-Scan for the NVR	Yes
Power Consumption	12W
Operating Temperature	0 ~ 40 °C

The **DIGITUS® Mini-Network-Video-Recorder** is designed to be used with the DIGITUS® Plug&View surveillance system and enables recording and replay of video and audio recordings of up to 4 cameras simultaneously.

Via the internet browser, which is installed on the PC, the configuration of the NVR can be selected without any problems. The recorded streams can be retrieved via the website **www.myDIGITUS.net**.

There's no need to embed the cameras. Via the QR code, all available cameras will be integrated automatically into the **myDIGITUS.net account** (max. 4 cameras).

Moreover, the DIGITUS® Mini-NVR is reachable via the internet browser or any Smartphone and Tablet.



# DIGITUS® OptiView

Your compact network camera for easy installation in less than one minute.

- High video resolution (VGA 640 x 480)
- Built-in LEDs for better night surveillance
- Powerful mobile surveillance supporting iOS and Android devices
- Wireless LAN according to the newest 11n Standard for fluent image transmission
- Simple and fast installation with P2P-support & QR-code-scanning
- Advanced motion detection - email notification
- Integrated webserver supports standalone operation with direct internet connection
- MJPEG image compression, 4x digital Zoom
- LAN Speed: 10/100Base-TX Ethernet
- Built-in microphone
- Supports Micro-SD card for local storage up to 32GB
- Easy mounting due to the included accessories
- Suitable for the most common browsers
- Operating temperature: 0°C - 40°C
- Supports DIGITUS® Plug & View app for smartphone and tablet pc access
- Dimensions: 135 x 60 x 64mm

324881 / DN-16028



DIGITUS®  
Plug&View App



# DIGITUS® OptiVision

Your Day & Night HD-network camera assures powerful surveillance.

- 2 megapixel video resolution (UXGA 1,600 x 1,200, HD720 1,280 x 720)
- Low-latency video streaming with H.264 compression format
- Powerful mobile surveillance supporting iOS and Android devices
- Wireless LAN according to the newest 11n Standard for fluent image transmission
- Suitable for the most common browsers
- Simple and fast installation with P2P-support & QR-code-scanning
- IR-LEDs and IR-cut-filter included for day & night surveillance
- LAN Speed: 10/100Base-TX Ethernet
- Supports up to 25fps Video frame rate at HD720 and 15fps at UXGA
- Supports 2-way audio
- Supports Micro-SD card for local storage up to 32GB
- Advanced motion detection - record and save events via Email/FTP-Server
- Operating temperature: 0°C - 40°C
- Power source (±10%): DC5V / 1.5A
- Dimensions: 48 x 85 x 110mm
- Supports DIGITUS® Plug & View app for smartphone and tablet pc access

324355 / DN-16027



DIGITUS®  
Plug&View App





## DIGITUS® OptiArc

Your Pan & Tilt HD-network camera for easy installation in less than one minute.

- 2 megapixel video resolution (UXGA 1,600 x 1,200, HD720 1,280 x 720)
- Wireless LAN according to the newest 11n standard for fluent image transmission
- Low-latency video streaming with H.264 compression format
- IP66-housing design for outdoor application
- Simple and fast installation with P2P-support & QR-code-scanning
- Powerful mobile surveillance supporting iOS and Android devices
- IR-LEDs and IR-cut-filter included for day & night surveillance
- LAN Speed: 10/100Base-TX Ethernet
- Suitable for the most common browsers
- Easy mounting due to the included accessories
- Advanced motion detection - record and save events via Email/FTP-Server
- Supports up to 25fps video frame rate at HD720 and 15fps at UXGA
- Operating temperature: -10°C ~+50°C
- Power source (±10%): DC12V / 1A
- Dimensions: 160 x 60 x 60mm
- Supports DIGITUS® Plug & View app for smart phone and tablet pc access



324362 / DN-16036



DIGITUS®  
PlugView App



## DIGITUS® OptiMax

Your Outdoor HD-network camera provides powerful surveillance support with iOS and Android devices.

- 2 megapixel video resolution (UXGA 1,600 x 1,200, HD720 1,280 x 720)
- Wireless LAN according to the newest 11n standard for fluent image transmission
- Low-latency video streaming with H.264 compression format
- IP66-housing design for outdoor application
- Simple and fast installation with P2P-support & QR-code-scanning
- Powerful mobile surveillance supporting iOS and Android devices
- IR-LEDs and IR-cut-filter included for day & night surveillance
- LAN Speed: 10/100Base-TX Ethernet
- Suitable for the most common browsers
- Easy mounting due to the included accessories
- Advanced motion detection - record and save events via Email/FTP-Server
- Supports up to 25fps video frame rate at HD720 and 15fps at UXGA
- Operating temperature: -10°C ~+50°C
- Power source (±10%): DC12V / 1A
- Dimensions: 160 x 60 x 60mm
- Supports DIGITUS® Plug & View app for smart phone and tablet pc access



324379 / DN-16037



DIGITUS®  
PlugView App



## DIGITUS® Plug&View Cameras for the private application area



**Baby –**  
Always keep an eye on your little ones. The ideal alternative if the baby-phone comes to its limits.



**Animals –**  
You want to know what your dog or cat is doing alone at home? Supervise your animals on the go.



**The elderly –**  
Supervise solely living elderly people from the distance and use the chance to react to potential emergencies.



**Homestead –**  
Observe the incidents at home from your working place. Protect your homestead from burglary and thievery.

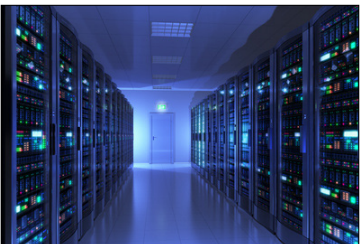
## DIGITUS® Plug&View Cameras for the commercial application area



**Hotels –**  
The DIGITUS® Plug&View cameras are the ideal solution not just for your own accommodations, but also for protection of guests.



**Companies –**  
Protect your company from unauthorized entrance or vandalism as well as your employees from mobbing and thus guarantee self-security.



**Data Center –**  
Here, the focus lies on safety – Protect your data center from unauthorized visitors and thus defend the most sensible aspect of your company: namely company and network data.



**Car Pool –**  
The DIGITUS® Plug&View outdoor cameras are perfectly suitable for the surveillance of your car pool as to defend it from vandalism.

## Advantages for the end-user

Everything which is important and valuable on a digital view – 24/7! Just easily register your computer in the “**myDIGITUS**” **portal** and observe the happenings at home – or the other way around! You won’t miss a thing – even on the go! Watch the Livestream from the camera via the app on your Smartphone or Tablet.

But, there is a lot more – full control thanks to **Shift & Tilt and Zoom Control**! With the supported camera models, the viewing direction can be changed remotely and the image section can be zoomed. The picture recording is started automatically by the motion recognition function. In case of a defined action (e.g. opening of a door), an email is sent with a snapshot of the recorded situation.

## Advantages for the specialized retailers

DIGITUS® Plug&View cameras launch a **new segment** in the market of IP-cameras and security technology. With technical innovations and developments, products, which were once only reserved for accomplished users, are getting ready for mass-implementation and can now be used by technical laymen without any problems. The scenarios of application in **private household**, as well as in the **industry** are countless. A constantly increasing demand of security of the users causes another boom within this market.

The benefit of DIGITUS® Plug&View cameras are declared in detail on the packaging, the easiness of the installation is highlighted. Therefore, the products become **fast-selling items**, which independently sell well without any service at the POS. The online presentation in the “**myDIGITUS.net**” and the **DIGITUS® Plug&View App** are designed to control various cameras simultaneously, which strengthens post-purchase.

Despite of the very best technical equipment, the range is optimized for attractive recommended retail prices for end-users and for interesting margins of specialized retailers

**Attractive product portfolio.**  
**Innovative technology.**  
**Exclusive selling opportunities.**



DIGITUS®  
Plug&View App

A series of white, wavy, parallel lines that sweep across the middle of the page from left to right, creating a sense of motion and fluidity.

***[www.myDIGITUS.net](http://www.myDIGITUS.net)***

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