

DIGITUS[®]

WIRELESS SIGNAL DISTRIBUTION

Share, Present & Collaborate





WIRELESS SIGNAL DISTRIBUTION

Share, Present & Collaborate

DIGITUS® presentation solutions allow you to transmit screen content wirelessly and are perfect for use in meeting and conference rooms. Discover our different sets for different needs.



In the office



In the conference room



In Co-Working Spaces



At school/university



DIGITUS® Click & Present Pro - Wireless Collaboration System



With the Click & Present Pro set, you combine all your devices for a hardware-based presentation solution with a transmission distance of up to 50 meters.



No software or app required

True Plug & Play – Plug in and go.

Highlights of the Click & Present Pro System

**FULL
HD**

Full HD



High security



Plug & Play



Broad
compatibility



Air Play & Miracast



Whiteboard function



Touch panel
back control



Multi split screen



No app/
software required



max. distance 50m



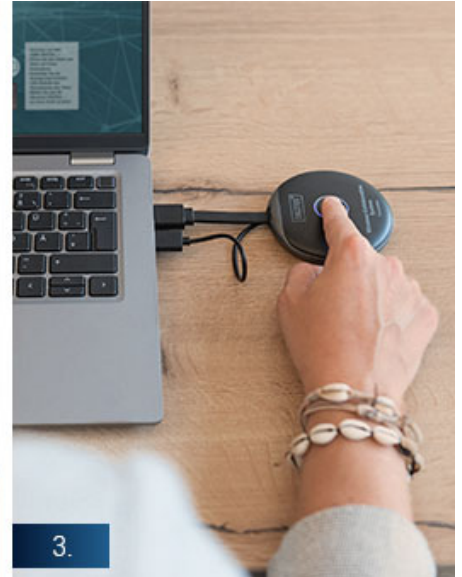
Share from your notebook in 3 steps



1. You connect the receiver to your TV/ touch panel.



2. Connect the transmitter to your PC's USB and HDMI® port. The transmitter and receiver automatically establish a connection.



3. Then press the connect button on the transmitter to start transmitting your screen contents.

Share content easily from your mobile device



iOS

Connect your smartphone/tablet with the receiver via Wi-Fi. Then open screen synchronization and select the receiver as output device. As long as the receiver and iOS device are connected to the same network beforehand, you can share your content directly via screen synchronization.



Android

With activated WLAN, access the Sharing/Cast/ Display Sync function (share screen) of your mobile device and then select the receiver as the output device in order to share your content.



Click & Present Pro - Wireless Collaboration System

Article number: DS-55317

Package content:

- 1x Receiver unit
- 2x HDMI® transmitter
- 1x USB charging adapter (10W, 5V/2A)
- 1x Storage tray for HDMI® transmitter
- 1x Micro-USB cable, 1.5 m
- 1x HDMI® cable, 1.15 m
- 1x USB adapter (USB-A, jack - USB-C™, plug)
- 1x User manual



Product description

The Wireless Collaboration System from DIGITUS® brings together **all your devices** (notebook, tablet, smartphone) and offers a **hardware-based presentation solution** for wireless transfer of screen content for meeting and conference rooms.

Up to 30 participants can be connected with the receiver. Up to 4 participants can present/collaborate **simultaneously in split screen**. Notebooks can be connected with the HDMI® transmitter, the set can be extended with additional transmitters (DS-55322).

Share content conveniently from a **tablet/smartphone** using the **sharing/cast function** (iOS, iPadOS/Android) of your mobile device, to do so first connect your mobile device with the receiver (SSID) via WLAN. The configuration of the system has been optimally simplified here - **no additional software/apps are required**.

Increase the efficiency of your meetings, save time and achieve optimal results. **Share - Present - Collaborate.**

All information also in our online store.



Click & Present Pro - Wireless Collaboration System

Article number: DS-55317

Features

- Share, present and collaborate from your notebook, tablet or smartphone
- Easy installation - No software or app required
- Transmission distance of up to 50 m (with unobstructed view)
- Present simultaneously from up to 4 participants in split screen
- Up to 30 participants (simultaneous connection to receiver)
- Share notebook via HDMI transmitter or via wireless screen (Windows)/screen sync (macOS)
- Share from a tablet/smartphone using the screen sync (iOS, iPadOS/Android) of your mobile device
- Touch Panel Back Control - the touch back function of the receiver unit allows finger gestures/controls on a large touch screen to be sent back wirelessly to a Windows PC
- Length charging cable: 5.0 m
- Integrated Whiteboard - the main menu of the receiver provides a whiteboard function and in combination with a touchscreen, allows quick notes during the meeting, the presentation directly on the display

Technical Details

- UHD 4K/60Hz (3840x2160p) on the receiver side - Connection of 4K displays
- Supports Windows, macOS, iOS, iPadOS, Android
- Supports HDR (High Dynamic Range)
- BYOD System - Bring Your Own Device
- LED status display: operating and charging status

Transmitter connections:

- 1x HDMI®, plug (Full HD (1080p) - Connection to notebook, video output, cable length: 5 cm
- 1x USB-A, plug - Connection to notebook, power supply, cable length: 12 cm
- 1x Connection button - Easy sharing
- 1x LED status display

Receiver connections:

- 1x HDMI®, jack (UHD, 4K2K/60Hz) - Connection to output device
- 1x RJ45, jack (Fast Ethernet, 10/100 Mbps) - Connection to network/internet
- 2x USB-A, jack (USB 2.0) - Connection of mouse & keyboard / Connection of touch display
- 1x Micro USB, jack - Power supply (10W, 5V/2A)
- 1x LED status display
- 2x Radio antennas
- Latency: approx. 100 ms
- Housing: Transmitter - ABS / Receiver - Aluminum
- Dimensions: Transmitter L 8.0 x W 8.0 x H 1.4 cm /Receiver L 8.5 x W 10.4 x H 2.3 cm

Additional transmitter unit

Notebooks can be easily connected with the HDMI transmitter. The set can be extended with additional transmitters. The use of hardware makes it possible to establish a stable connection with low latency.



DIGITUS® Click & Present Mini - Wireless Presentation System



With the Click & Present Mini Set, you can wirelessly transmit HDMI video and audio signals in Full HD over a distance of up to 50 m with an unobstructed view. Switch to the desired transmitter quickly and easily at the press of a button in order to reproduce your content.



No software or app required

True Plug & Play – Plug in and go.

Highlights des Click & Present Mini Systems



High Security



Plug & Play



No app/
software required

**FULL
HD**

Full HD



Air Play & Miracast



Broad
compatibility



max. distance 50m



Share from your notebook in 3 steps



1. You connect the receiver to the HDMI® port of your screen. Optionally, you can also connect this via USB port (additional power supply).

2. Connect the transmitter to your PC's HDMI® port. Optionally also with the USB port (additional power supply). The transmitter and receiver automatically establish a connection

3. Then press the connect button on the transmitter to start transmitting your screen contents.

Share content easily from your mobile device



iOS

Connect your smartphone/tablet with the receiver via Wi-Fi. Then open screen synchronization and select the receiver as output device.



Android

With activated WLAN, access the Sharing/Cast/Display Sync function (share screen) of your mobile device and then select the receiver as the output device in order to share your content.



Click & Present Mini - Wireless Presentation System

Article number: DS-55319

Package content:

- 1x Transmitter unit
- 1x Receiver unit
- 1x Wifi / Power cable (0.75 m) for RX
- 1x Micro-USB cable (0.8 m) for TX
- 2x HDMI® extension cable (0.15 m)
- 1x QIG



Product description

With the **Wireless Presentation System**, you can wirelessly transmit HDMI® video and audio signals in Full HD over a distance of **up to 50 m** with an unobstructed view. Operation and installation are super simple. **Real Plug & Play** - Just plug in and get started.

With additional transmitters (DS-55320), the set can be extended to up to **16 transmitter units** (total). Switch to the desired transmitter quickly and easily at the press of a button in order to reproduce your content. You can also share content directly from your **mobile device** (smartphone/table) using your device's OS directly, **no additional app required**.

Transmitter can be supplied with power via your device's HDMI® connection (> 500 mAh required). To have a safe and stable operation, we recommend to use always the Micro USB cables for power supply of TX and RX.

Thanks to the **compact design** of the transmitter and receiver, installation is **easy, quick and can be customized** - the perfect solution for meeting and conference rooms.

All information also in our online store.



Click & Present Mini - Wireless Presentation System

Article number: DS-55319

Technical Details

- Wireless HDMI® signal transmission up to 50 m (unobstructed view)
- Supports resolutions up to 1920x1080p
- Wireless channel: IEEE 802.11ac, 5 GHz, 2T2R
- HDMI® version: 1.4
- HDCP version: 1.3
- AES 128 bit encryption
- WPA2 protocol
- Authentication protocol: WPA2 (WPAS-PSK / WPA2-Enterprise)
- Supports Windows, macOS, iOS, iPadOS, Android
- Connections per unit: 1x HDMI plug, 1x Micro-USB jack
- Power supply: HDMI® jack (0.5A required) or via Micro-USB (DC 5V/0.5A)
- Connection button with LED status display
- Audio: Stereo, 16 bits / 48 KHz
- ABS housing
- Power consumption: approx. 2.5W
- Operating temperature: 0-40 °C
- Dimensions (1 unit): L 8.3 x W 3.2 x H 1.3 cm
- Weight (1 unit): 27 g

Additional transmitter unit

With this transmitter unit, extend the Click & Present Mini System to up to 16 transmitters. Notebooks can be easily connected with the HDMI transmitter. The use of hardware makes it possible to establish a connection with low latency.



To the additional transmitter units



DIGITUS® Wireless HDMI® Extender/Splitter Set



The Wireless HDMI® Extender / Splitter Set transmits your high-resolution HDMI® video and audio signals wirelessly over a distance of up to 80 m (1:1 connection, unobstructed view).



Wireless HDMI® Extender/Splitter Set

Article number: DS-55314

Package content:

- 1x Transmitter unit
- 1x Receiver unit
- 2x Antennas
- 2x Power adaptors, cable length: 1.2 m
- 2x IR connection cables, 1.2 m
- 1x Audio cable 3.5 mm (male / male) 1.0 m
- 1x Mounting material for wall mounting
- 1x User manual



Product description

The **Wireless HDMI® Extender / Splitter Set** transmits your high-resolution HDMI® video and audio signals wirelessly to a distance of **up to 80 m** (1:1 connection, unobstructed view).

With **true plug-and-play**, the operation of extender sets is very simple. Just connect the source device and receiver to the set and you can start immediately.

In addition, **you can use the receiver module to control the devices at the location of the signal source with your existing infrared remote control**. The set includes two infrared connection cables, which can be connected to the transmitter and receiver units.

Furthermore, this set can be extended to **up to 4 optional receivers (DS-55315)**. For example, you can output the signal of a set-top box to up to 4 different TV at the same time and even control the box from each receiver. **Save the hassle of installing HDMI® cables** and use this **easy-to-use** Wireless HDMI® Extender / Splitter System.

All information also in our online store.



DS-55314 EAN 4016032460657 | Wireless HDMI® Extender/Splitter Set

Additional receiver unit

Extend your Wireless HDMI® Extender Set up to 4 receivers (multicast system). With this extension, the signal from a satellite receiver can be output to another HDMI playback device.



To the additional receiver units



Features

- The set can be extended by up to 4 receiver units (DS-55315) and offers splitter functionality with additional receivers
- Supports point-to-point and multicast (point-to-multipoint) transmission
- Distribute your HDMI® signal on up to 4 TVs/monitors
- Wireless transmission of HDMI® signals over a distance of up to 80 m (1:1 connection, unobstructed view)
- IR input and output for forwarding the remote control signal to the source device
- Additional HDMI® output (Loop-Out) on the transmitter module for connecting an external monitor
- Plug and play - no software or drivers needed
- Transmission of HDMI® signals in Full HD with max. resolution of 1080p / 60 Hz



Technical Details

Transmitter connections:

- 1x HDMI® (input)
- 1x HDMI® (output) - Loop-Out for connecting a monitor to the transmitter unit
- 1x IR (output)
- 1x power adaptor (5 V/DC)

Receiver connections:

- 1x HDMI® (output)
- 1x IR (output)
- 1x power adaptor (5 V/DC)

- Transmission distance 1:1 connection: up to 80 m (unobstructed view)
- Transmission distance 1:2 connection: up to 60 m (unobstructed view)
- Transmission distance 1:3 connection: up to 45 m (unobstructed view)
- Transmission distance 1:4 connection: up to 25 m (unobstructed view)
- Frequency: 5 GHz
- Wireless standard: 802.11a
- HDMI® transfer rate: 6.75 Gbps
- Colour depth: 12 bits per channel
- Interlaced resolutions: 480i, 576i, 1080i (50/60 Hz)
- Progressive resolutions: 480p, 576p, 720p, 1080p (50/60 Hz)

DIGITUS® Wireless HDMI® Extender Set



The Wireless HDMI® Extender Set from DIGITUS® enables wireless transmission of HDMI® video and audio signals over a distance of up to 50 m with an unobstructed view. Operation and installation are super simple. True Plug & Play - Just plug in and get started.

Notebook with transmitter unit

Monitor with receiver unit



Wireless HDMI® Extender Set

Article number: DS-55318

Package content:

- 1x Transmitter unit
- 1x Receiver unit
- 2x Micro-USB cable (0.5 m) for TX
- 2x HDMI® extension cables (0.15 m)
- 1x QIG



Product description

With the **Wireless HDMI® Extender Set**, you can wirelessly transmit HDMI® video and audio signals in Full HD over a distance of up to 50 m with an unobstructed view. Operation and installation are super simple. **Real Plug & Play** - Just plug in and get started.

Thanks to the **compact design** of the transmitter and receiver, installation is **easy, quick and can be customized** - the perfect solution for meeting and conference rooms. But it can also be used in private applications for spontaneous or temporary installations.

All information also in our online store.



DS-55318 EAN 4016032478744 | Wireless HDMI® Extender Set



Wireless HDMI® Extender Set

Article number: DS-55318

Features

- Wireless HDMI® signal transmission up to 50 m (with unobstructed view)
- Point-to-point connection - 1x transmitter (source) + 1x receiver (output device)
- Supports resolutions up to Full HD (1080p / 60 Hz)
- Easy operation and handling thanks to Plug & Play - Just plug in and get started
- Power supply via Micro-USB
- Transmitter and receiver can be supplied with power via your device's HDMI® connection (> 500 mA required)
- AES 128 bit encryption
- WPA2 protocol
- The set is ideal for subsequent, spontaneous or temporary installations in meeting and conference rooms

Technical Details

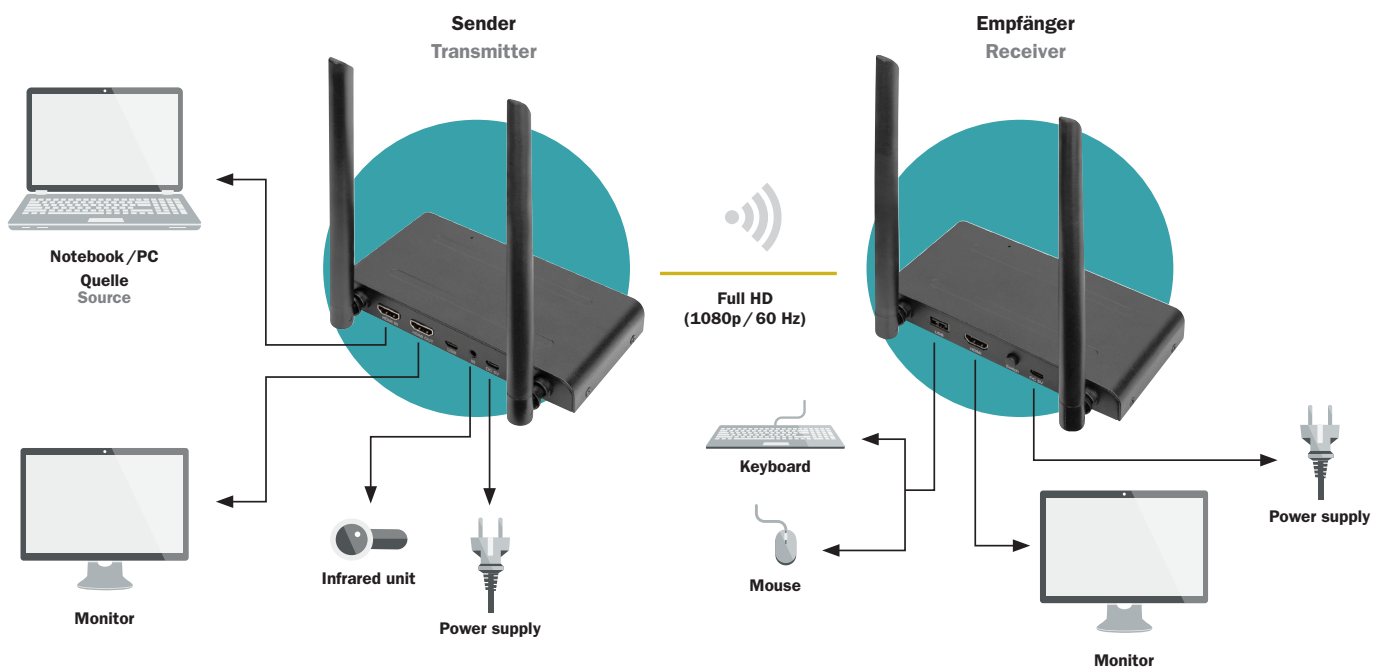
- Wireless HDMI® signal transmission up to 50 m (unobstructed view)
- Supports resolutions up to 1920x1080p
- Wireless channel: IEEE 802.11ac, 5 GHz, 2T2R
- HDMI version: 1.4
- HDCP version: 1.3
- Authentication protocol: WPA2 (WPAS-PSK / WPA2-Enterprise)
- Connections per unit: 1x HDMI plug, 1x Micro-USB jack
- Connection button with LED status display
- Audio: Stereo, 16 bits / 48 KHz
- Latency: approx. 120 ms
- ABS housing
- Power consumption: 2.5W
- Operating temperature: 0-40 °C
- Dimensions (1 unit): L 8.3 x W 3.2 x H 1.3 cm
- Weight (1 unit): 27 g
- Color: Black



DIGITUS® Wireless HDMI® KVM Extender Set



The Wireless HDMI® Extender Set from DIGITUS® enables wireless transmission of HDMI® video and audio signals over a distance of up to 50 m with an unobstructed view. Operation and installation are super simple. True Plug & Play - Just plug in and get started.



— Wireless HDMI® signal transmission up to 200 m (with unobstructed view)

Wireless HDMI® KVM Extender Set

Article number: DS-55321

Package content:

- 1x Transmitter unit
- 1x Receiver unit
- 2x Power adapter (DC 5V/1A, 0.75 m)
- 1x IR transmitter (1.5 m)
- 3x Micro USB - USB-A cable (0.5 m)
- 2x HDMI® cable (1.5m)
- 1x User manual



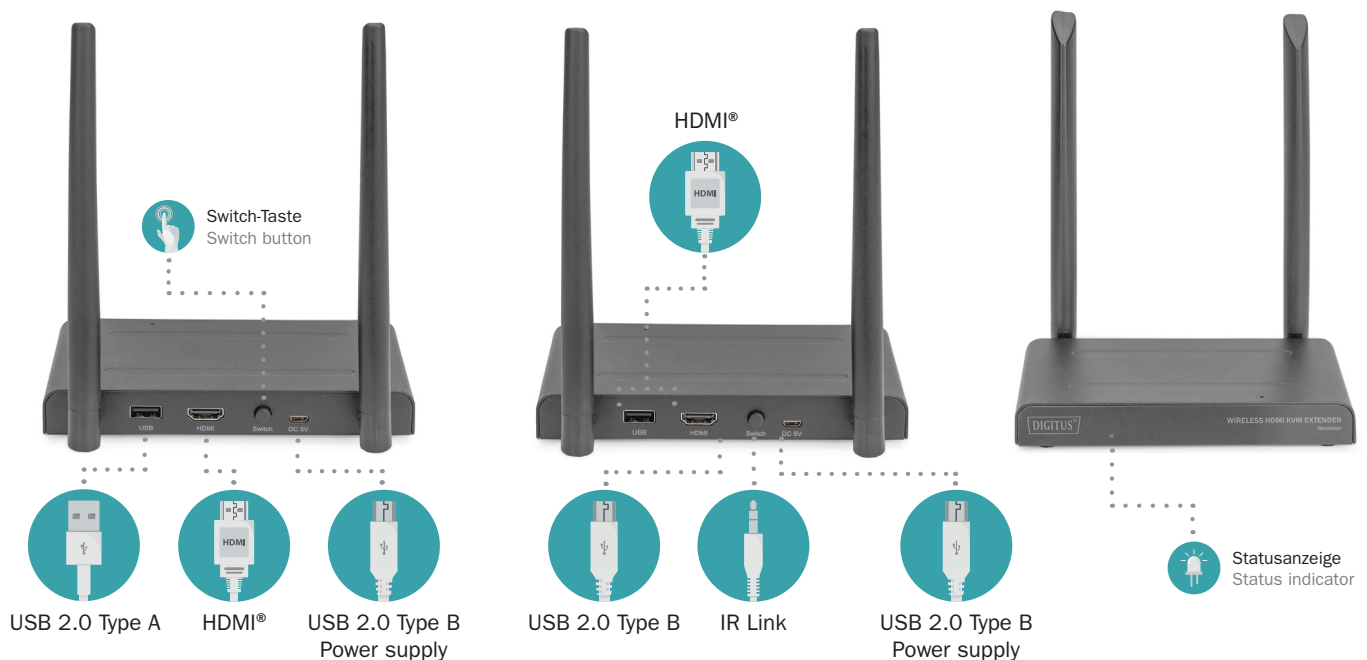
Product description

The **Wireless HDMI® KVM Extender Set** transfers your HDMI® video and audio signals in **Full HD** without a cable over a distance of **up to 200 m** (unobstructed view).

Thanks to KVM functionality, the **mouse/keyboard** can be connected to the receiver unit, which makes it possible to **control the signal source directly on the output device**.

Using the HDMI® loop-out to the transmitter unit, a local monitor can be connected in order to control the output to the receiver. The auto-pairing function ensures straightforward installation.

All information also in our online store.



Features

- Wireless HDMI® signal transmission up to 200 m (with unobstructed view)
- Point-to-point connection - 1x transmitter (source) + 1x receiver (output device)
- Supports transmissions resolutions up to Full HD (1080p / 60 Hz)
- KVM functionality for connection to mouse and keyboard
- Touch Screen Back Control - Supports touch screen panels (via USB connection on the receiver)
- Supports input signals with up to 4K/60Hz
- HDMI® loop-out for connection of a local monitor to the transmitter unit
- Auto-pairing function - No configuration required
- AES 128 bit encryption
- WPA2 protocol

Technical Details

- Wireless HDMI® signal transmission up to 200 m (unobstructed view)
- Supports transmission resolutions up to 1920x1080p
- Wireless channel: IEEE 802.11ac, 5 GHz, 2T2R
- Authentication protocol: WPA2 (WPAS-PSK / WPA2-Enterprise)

Transmitter unit connections:

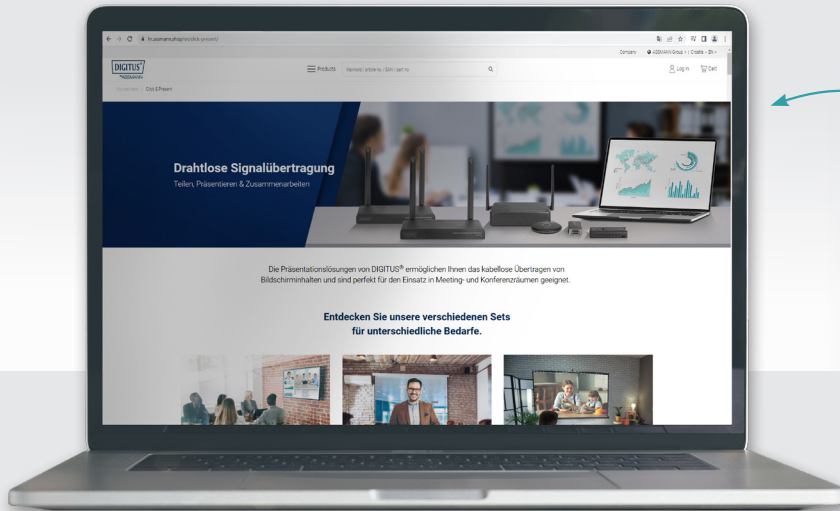
- 1x HDMI® input (signal source, 4K/60Hz)
- 1x HDMI® loop-out / output
- 1x Micro-USB input (power supply, DC 5V/1A)
- 1x IR input - Connection of IR transmitter for control of output monitor
- 1x Micro-USB input - Data connection of source for use of KVM function

Receiver unit connections:

- 1x HDMI® output (output device, 1080p/60Hz)
- 1x USB-A input (connection of mouse/keyboard)
- 1x Micro-USB input (power supply, DC 5V/1A)
- 1x Reset button



Discover our Wireless Signal Transmission landing page



For more information and highlights of our wireless signal transmission systems, please visit our website.



All information at a glance in our product video

Application areas, functionality and connection options - our product video shows you this and much more.

Discover how you can easily connect the system to your notebooks and mobile devices in 3 steps and share screen content directly with other participants.



www.assmann.com

DM-30419

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