## DIGITUS® Wireless LAN Products

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### Intro

### Michael Zulauf

Group Executive Vice President

Dear Business Partner,

Nowadays, a fast, secure and continuous Internet connection is essential in every area of life and work. Wireless LAN routers, wireless USB adapters, repeaters and antennas are integral parts of our everyday lives. With the wireless LAN product porfolio from DIGITUS<sup>®</sup>, you'll always find the optimal solution for your customers' needs: from high-speed transmission for powerful multimedia applications via encrypted solutions, to signal extensions or mobile surfing.



ASSMANN Electronic GmbH



### I would like to introduce our DIGITUS<sup>®</sup> wireless LAN product portfolio to you.



## **DIGITUS<sup>®</sup> Wireless-N Broadband Router**

### **Connect your computers, notebooks,** smart phones, tablets etc. via LAN or LAN cable

- Transmission speed of up to 300 Mbps - ideal for applications such as HD streaming or online games
- Optimum protection of the network by supporting various types of encryption
- 2 antennas for a stable and reliable internet connection in the whole apartment

Web Links:

**DN-70591** 







## DIGITUS® Dual Band 450N Wireless Access Point/Router

### Dual Band – parallel using of 2.4 GHz and 5 GHz frequency bands for less interferences and a stable connection

- Wireless LAN Speed up to 450 Mbps
- Optimum protection of the network by supporting various types of encryption
- Three antennas for a stable and reliable internet connection in the whole apartment







## DIGITUS® Dual Band 300N Wireless Access Point/Router

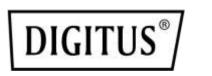
### Dual Band – parallel using of 2.4 GHz and 5 GHz frequency bands for less interferences and a stable connection

- Wireless LAN Speed up to 300 Mbps
- Optimum protection of the network by supporting various types of encryption
- Two antennas for a stable and reliable internet connection in the whole apartment

Web Links:

**DA-70590** 







## DIGITUS® Grey Rapid N Wireless Access Point/Router

### With dedicated Wireless on/ off switch – saves energy and prevents from unwanted radiation

- Wireless LAN speed up to 150 Mbps
- Easy wireless encryption due to WPS button
- Determine how much bandwidth is allotted to each PC thank to its IP based bandwidth control

Web Links:

**DN-7049-1** 









## DIGITUS<sup>®</sup> 300Mbps Wireless-N Repeater

## More range for every Wireless LAN network

- Supports WPS Push button for auto connection to the network
- Improves wireless coverage in all Wireless LAN networks
- Data transfer speed up to 300 Mbps

Web Links:

### <u>DN-70182</u>









## DIGITUS<sup>®</sup> 300Mbps Wireless-N Repeater

### More range for every Wireless LAN network

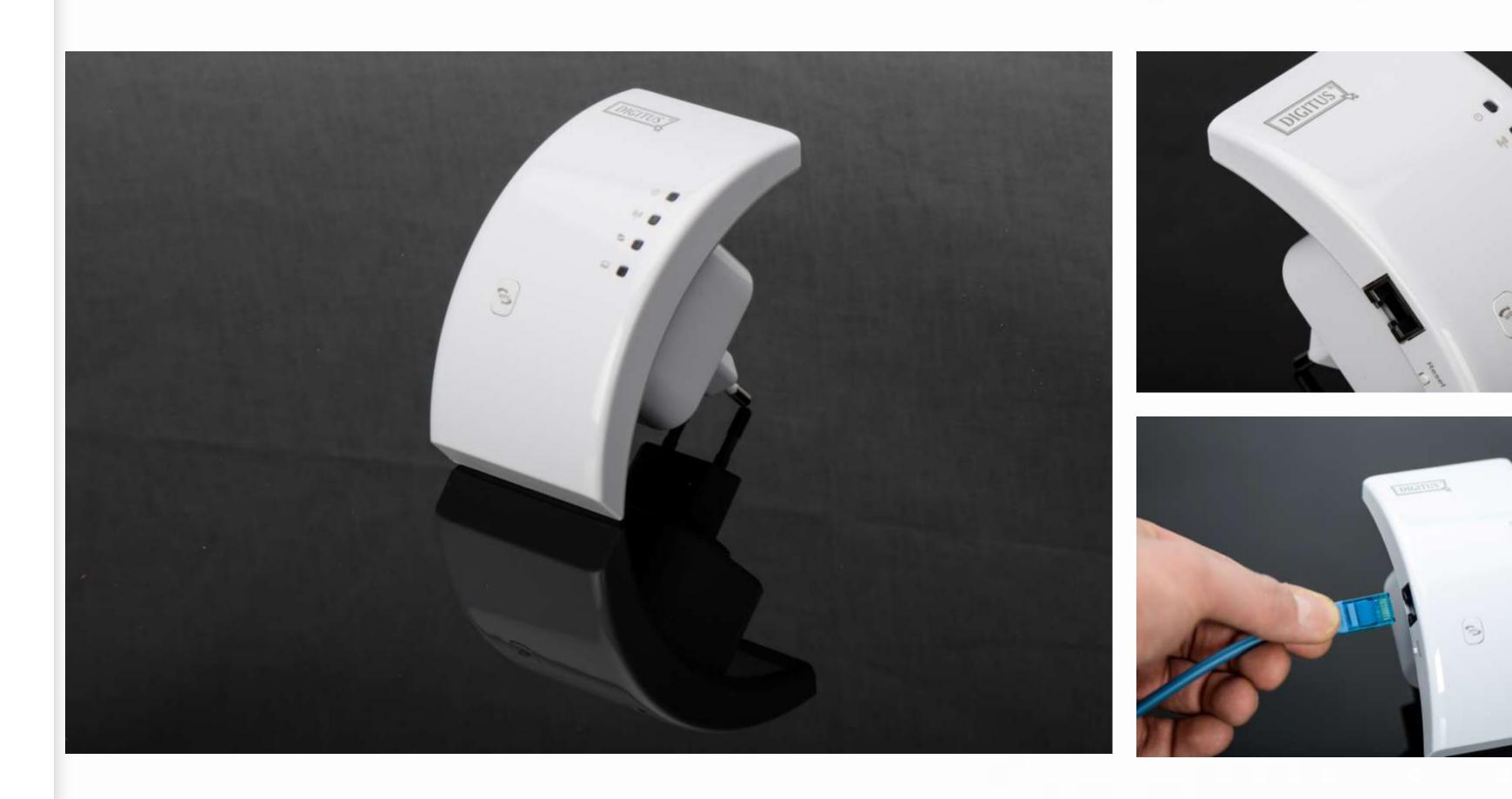
- Maximum wireless LAN security with WPA, WPA2 and WEP
- Improves wireless coverage in all Wireless LAN networks
- Data transfer speed up to 300 Mbps

Web Links:

### **DN-70181**











## DIGITUS® Wireless 150N Client Adapter, 150 Mbps

### Works with 2 different operating modes as access point or repeater

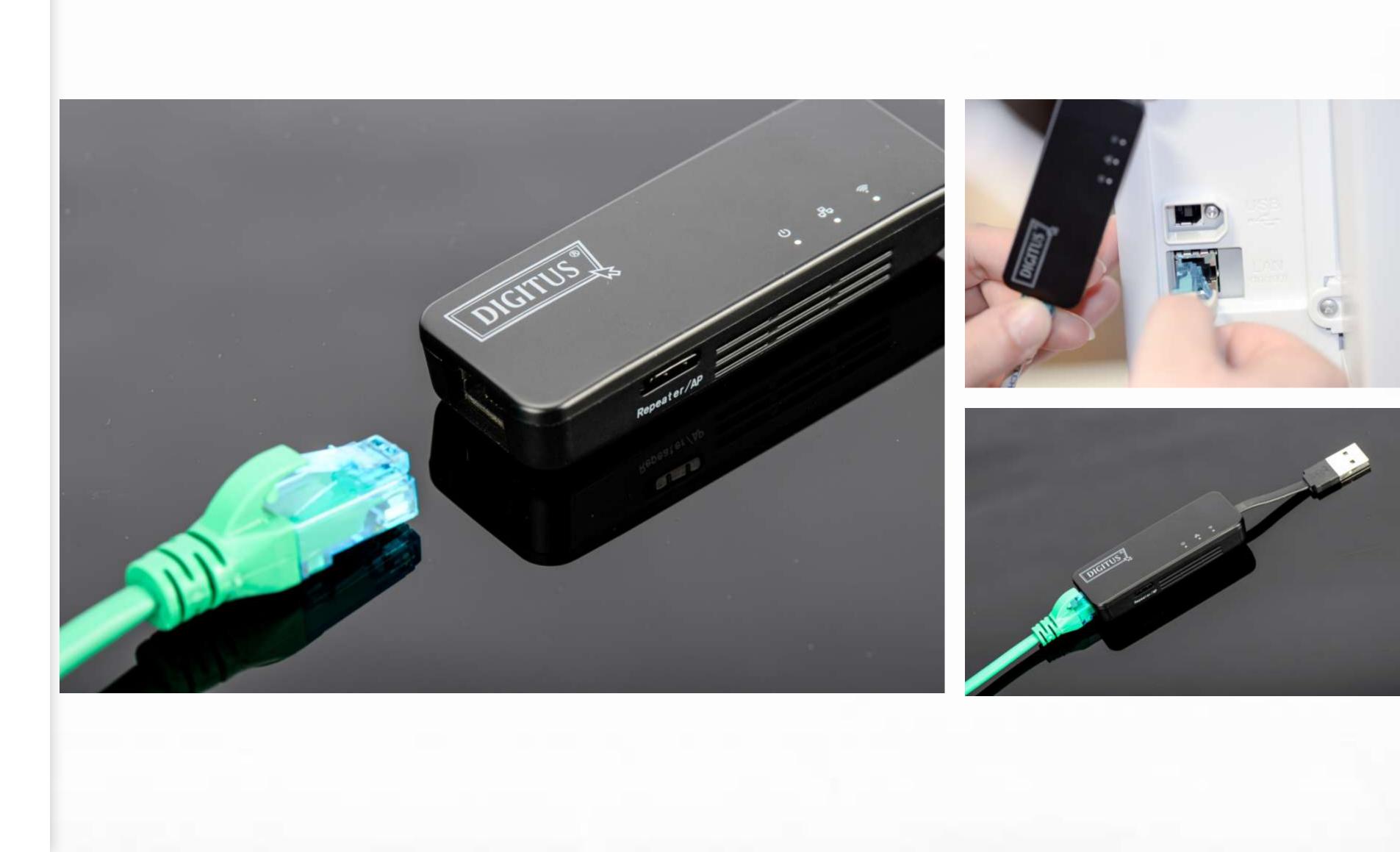
- Maximum wireless LAN security with WPA, WPA2 and WEP
- Improves wireless coverage in all Wireless LAN networks
- Data transfer speed up to 300 Mbits

Web Links:

### **DN-70495**



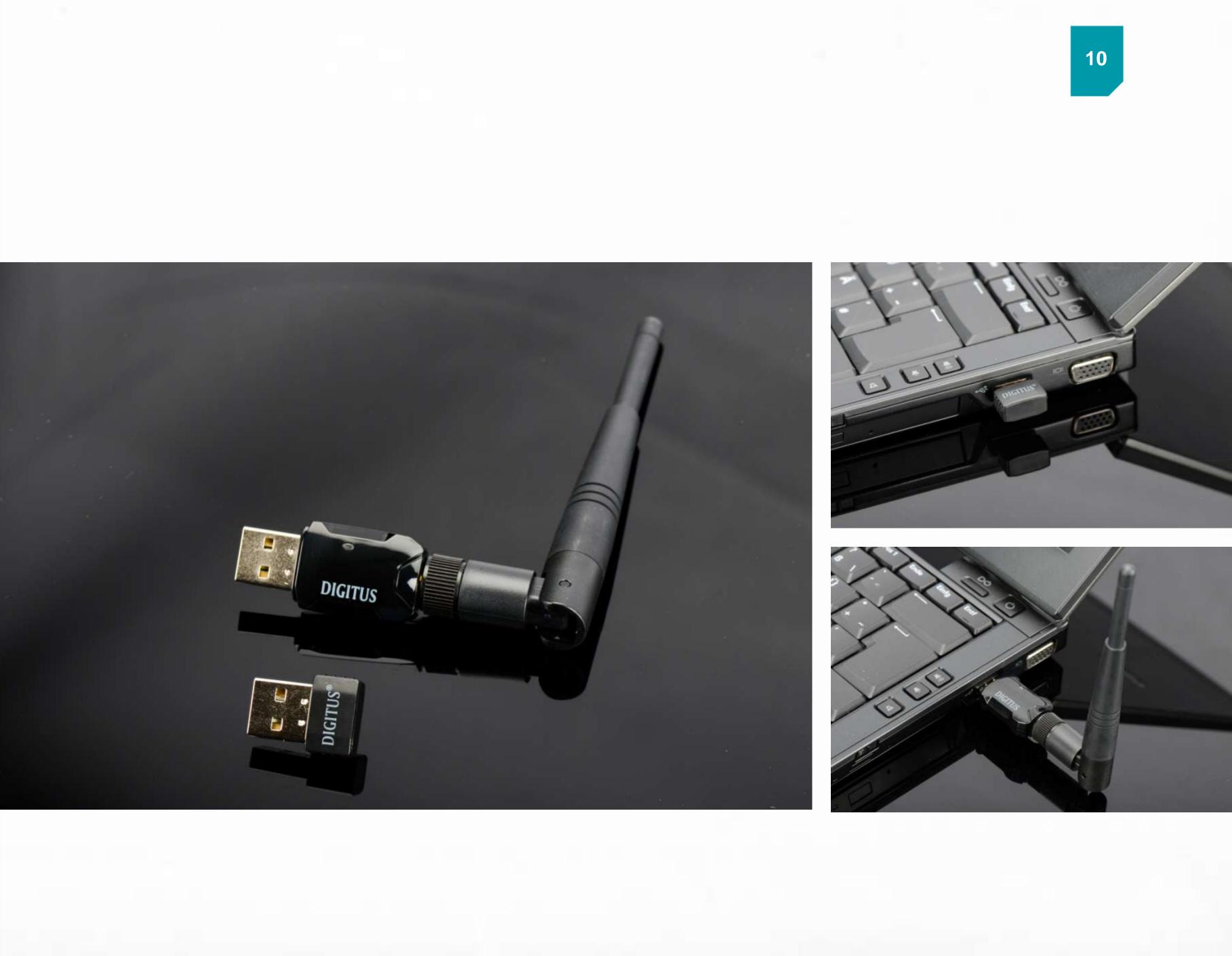




**DIGITUS® 433Mbps Dual Band USB** Wireless Adapter

### **Provides further coverage, less** and higher throughput for the best online and multimedia experience

- High speed data transfer rate up to 433 Mbps
- Complies with 2.4 GHz/5GHz 802.11ac and downwards compatible with IEEE 802.11 a/b/g/n standards
- Maximum wireless LAN security with WPA, WPA2 and WEP



Web Links:

DN-70565 DN-70560





**DIGITUS® 433Mbps Dual Band USB** Wireless Adapter

### **Provides further coverage, less** and higher throughput for the best online and multimedia experience

- High speed data transfer rate up to 450 Mbps
- Complies with 2.4 GHz/5GHz 802.11ac and downwards compatible with IEEE 802.11 a/b/g/n standards
- Maximum wireless LAN security with WPA, WPA2 and WEP

Web Links:

**DN-70650** 







## DIGITUS®/ednet USB 2.0 Adapter Tiny Wireless 300N

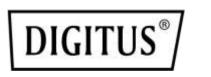
## The flexible way to expand your data transfer

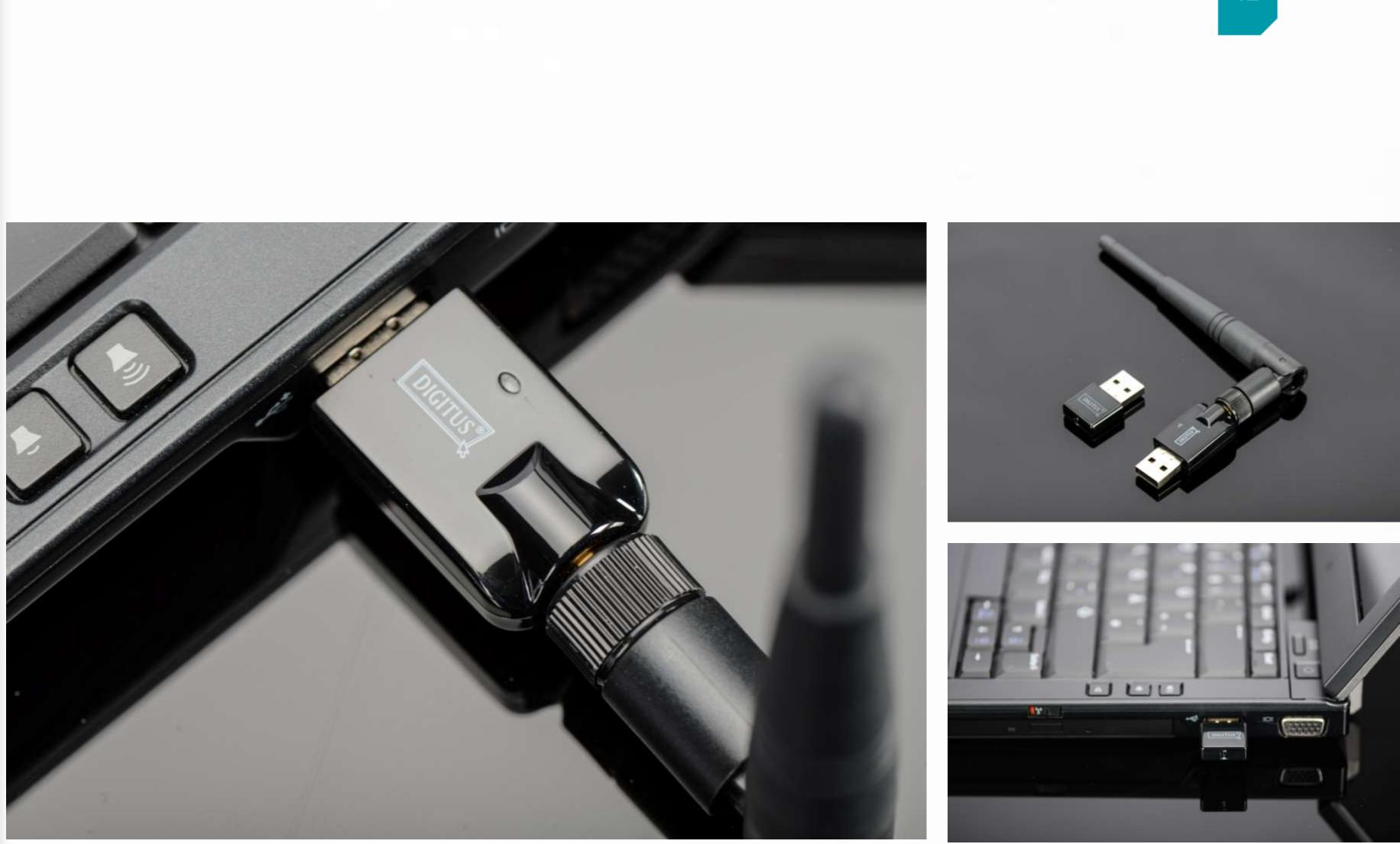
- High speed data transfer rate up to 300 Mbps
- Easy encryption with WPS button
- Two transmission channel/ receiver channel

#### Web Links:

### DN-70542 DN-70543 87081







## DIGITUS® Wireless 150N USB 2.0 Adapter

# Plug it in once and forget about it!

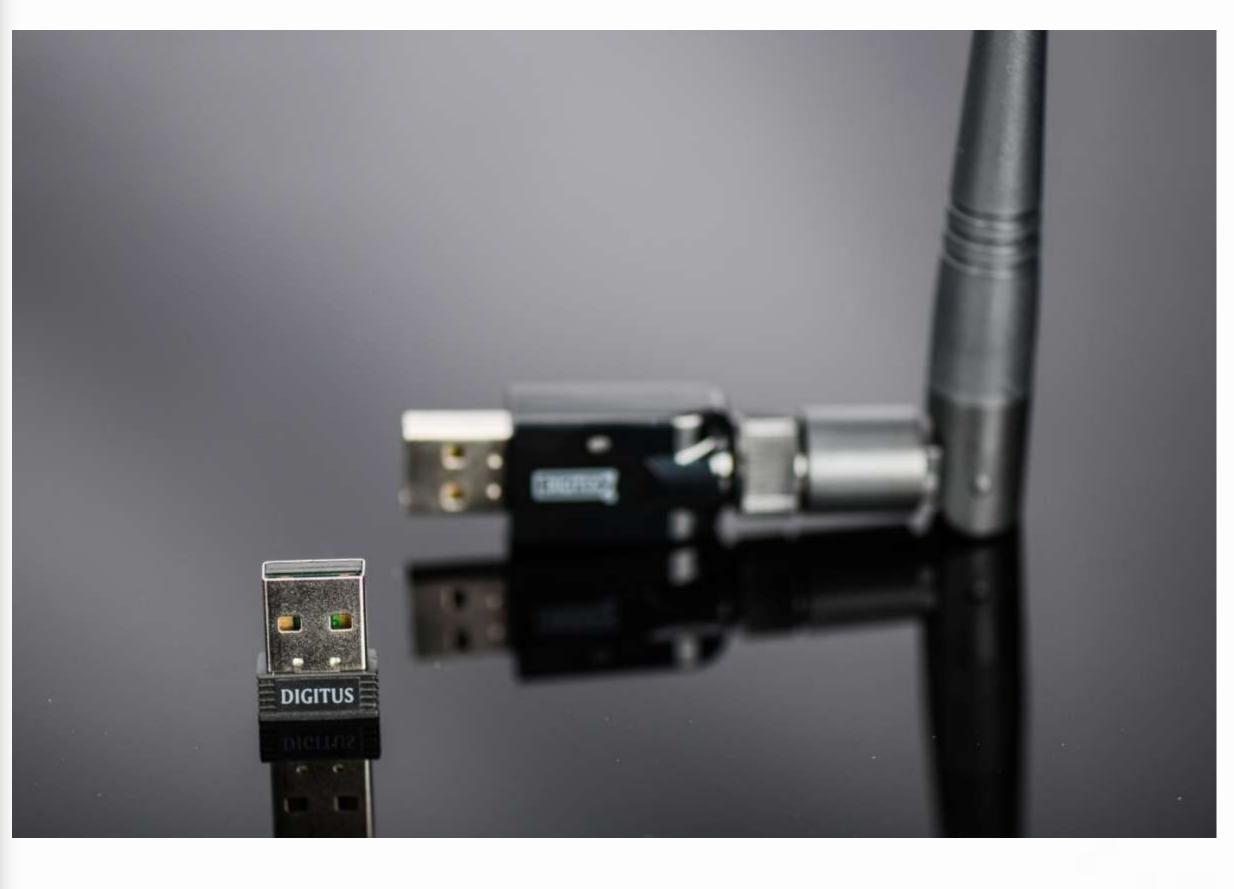
- Easy Plug & Play upgrade to up-to-date wireless LAN technology
- High speed data up to 150 Mbps
- Maximum wireless LAN security with WPA, WPA2 and WEP

Web Links:

DN-7042-1 DN-70440-1













## DIGITUS® Wireless 300N/ 150N PCI Adapter / Express Card

### Maximize your wireless network in range and speed with 802.11n standard

- Easy setup and configuration
- High speed data transfer up to 300 / 150Mbps
- Maximum wireless LAN security with WPA, WPA2 and WEP

Web Links:

### DN-7066-1 DN-7046-1 DN-7052







## DIGITUS® Wireless LAN Omnidirectional Antenna

### Expands the wireless LAN in range and coverage – Improves the wireless signal quality

- Omni directional operation expands signal to a higher range
- Easy installation no software required
- RP-SMA female connector is compatible with RP-SMA male connector

Web Links:

### DN-70100 DN-70104 DN-70105





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## **DIGITUS®** Wireless LAN Antenna Base

### **Stable stand for wireless LAN** antennas

- Antenna stand for using with wireless LAN rod antennas
- RP-SMA connectors
- Suitable for 2.4 GHz and 5 GHz wireless LAN

#### Web Links:

### DN-70101-1 DN-70106







DIGITUS® Coaxial Wireless LAN Antenna Extension Cable, 1m/ 2m/ 3m/ 5m/ 10m

## Sturdy hold for Wireless LAN antennas

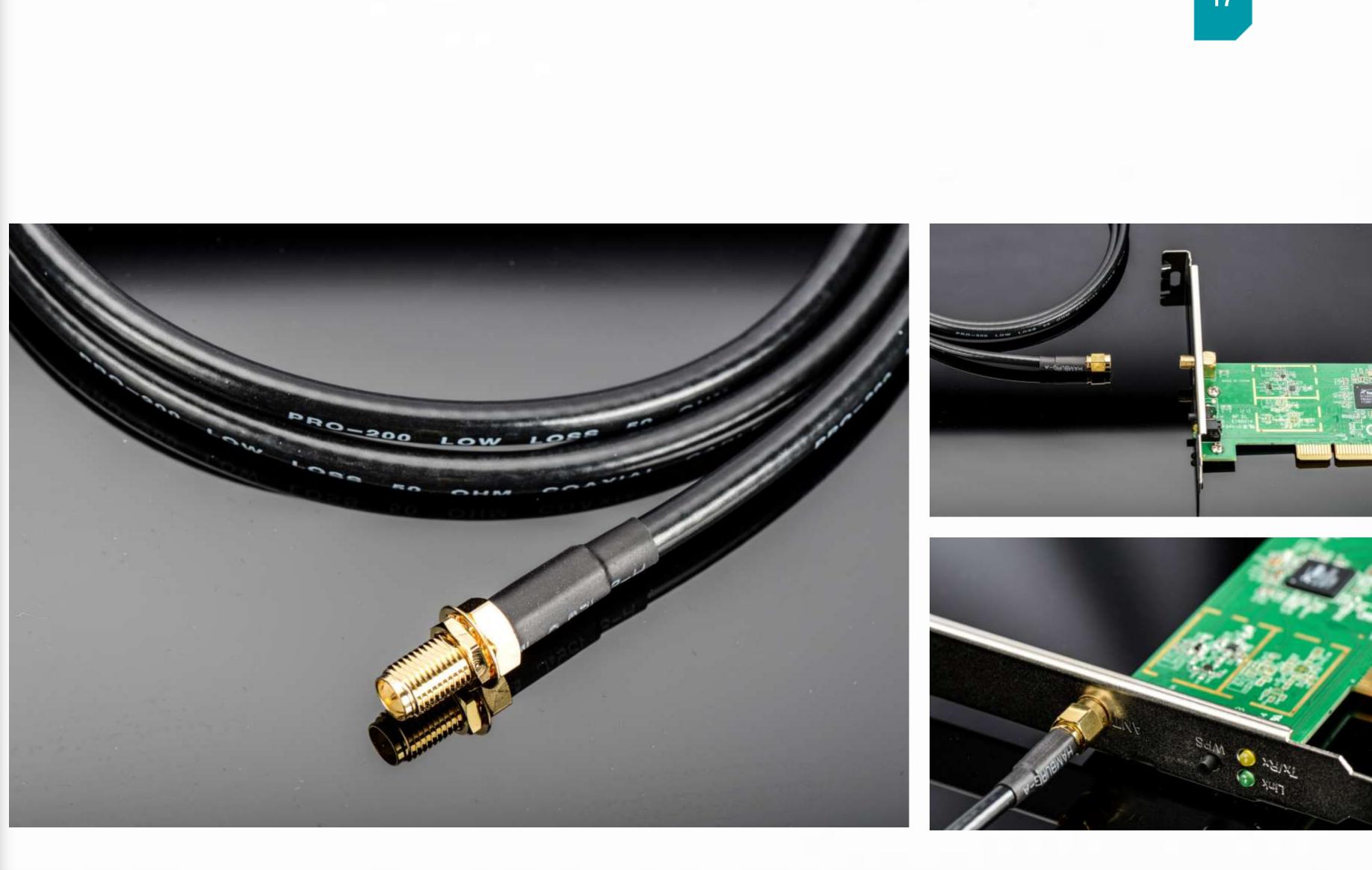
- Relocate antennas for a maximum wireless performance
- SMA reversed jack to SMA reversed plug
- Easy and quick installation for each Wireless LAN environment

#### Web Links:

AK-560200-010-S AK-560200-020-S AK-560200-030-S AK-560200-050-S AK-560200-100-S









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vCard

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### Connect



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