

D-Link[®]



How to work with....

Wolfram Obrikatis



Was erwartet Sie?

Kurz & knapp: Über D-Link

How to work with....

- Business-Produktportfolio
- Preise
- Promotion
- Services
- Garantien

Fragen?



Kurz & knapp:

Über uns.



■ Kurz & knapp: Über uns



Wer wir sind

1986 in Taiwan gegründet



Schwerpunkte

Entwicklung, Produktion und weltweiter Vertrieb von Produkten und Lösungen aus den Bereichen WLAN, Switching, Industrial Ethernet, IP-Videoüberwachung, 5G/4G-LTE und Smart Home



Zielgruppen

Unternehmen, Verbraucher, Telekommunikations- und Service-Provider. Öffentliche Einrichtungen wie z.B. Schulen und Behörden.



▀ Globale Präsenz

1600 Mitarbeiter davon **280** im Bereich Forschung & Entwicklung

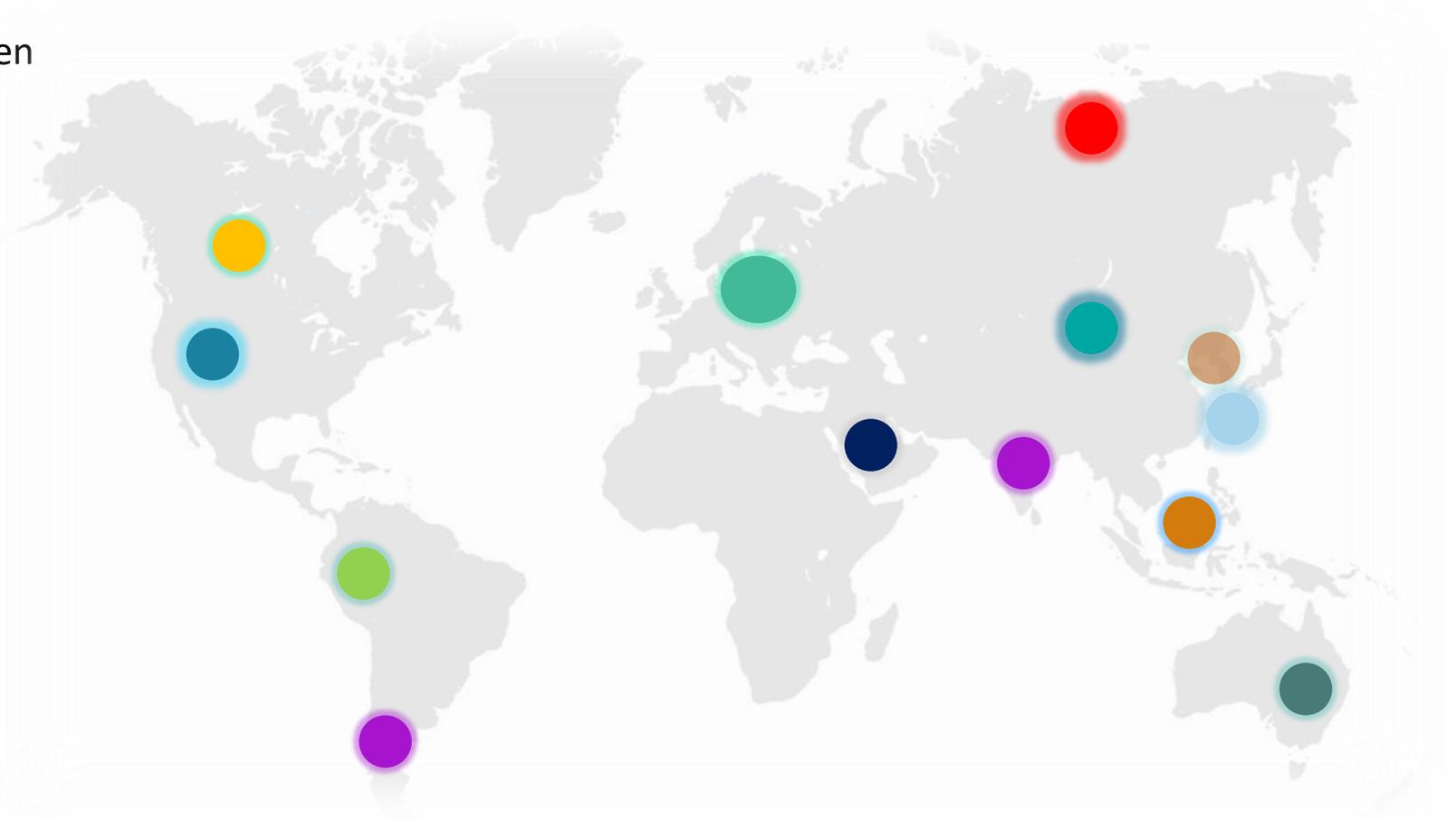
121 lokale Vertriebsniederlassungen

57 Länder

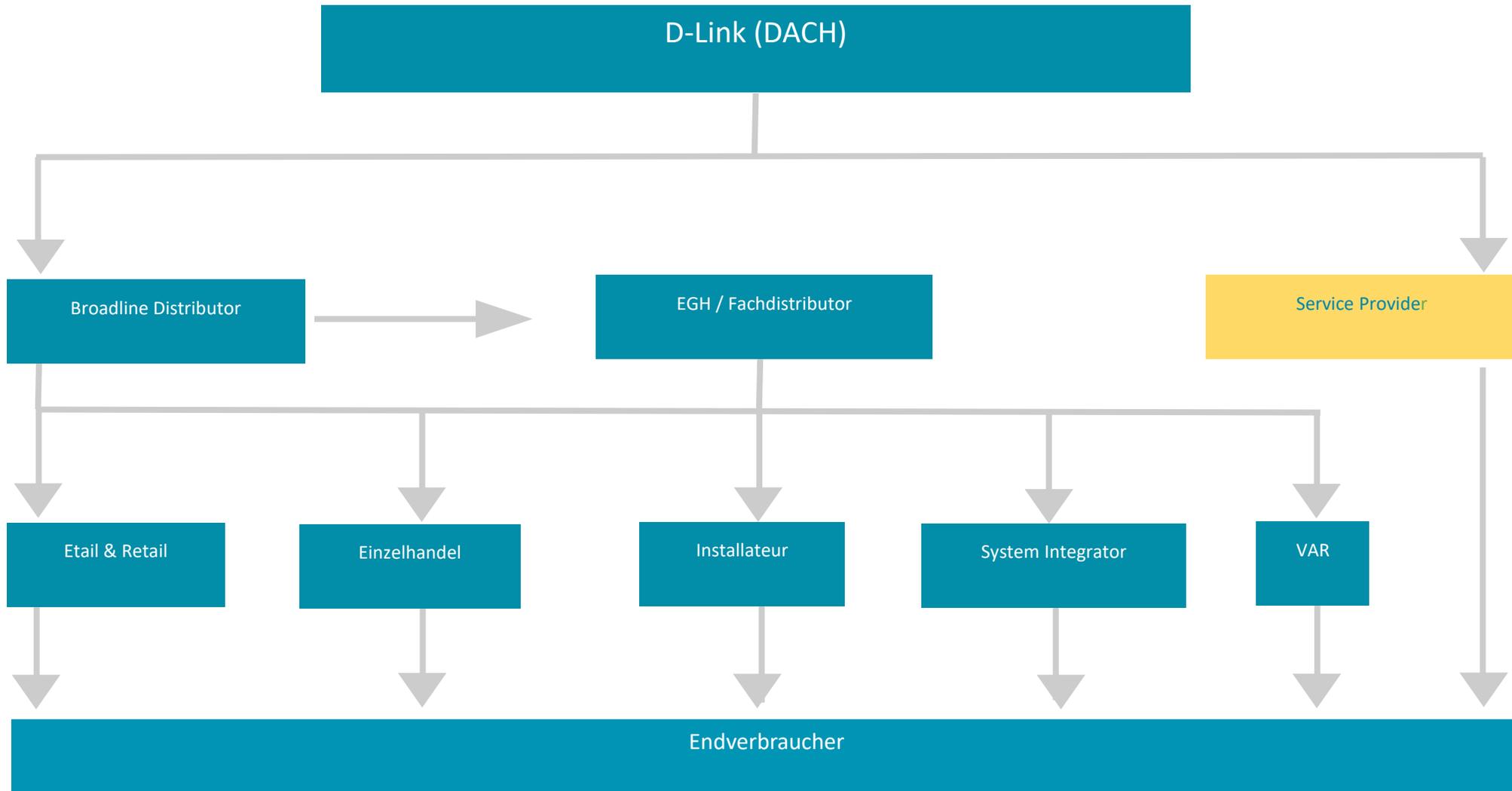
50 RMA Reparatur Zentren

20 regionale Warenlager

13 Call-Center



Unser Vertriebsmodell



How to work with...

Produktportfolio



■ Kurz & knapp: Produktvielfalt



Heimnetzwerk

- Router
- Mesh-WLAN
- IP-Kamera
- USB-Hub
- Desktop-Switch
- Smarthome

Switches > unmanaged

GO Switch
Unmanaged
Low Cost

Unmanaged GO-SW						
						
MODEL	GO-SW-5E	GO-SW-8E	GO-SW-5G	GO-SW-8G	GO-SW-16G	GO-SW-24G

Fast Ethernet
Unmanaged

Fast Ethernet								
								
MODEL	DES-1005D	DES-105	DES-1005P	DES-1008D	DES-108	DES-1008PA	DES-1016D	DES-1024D

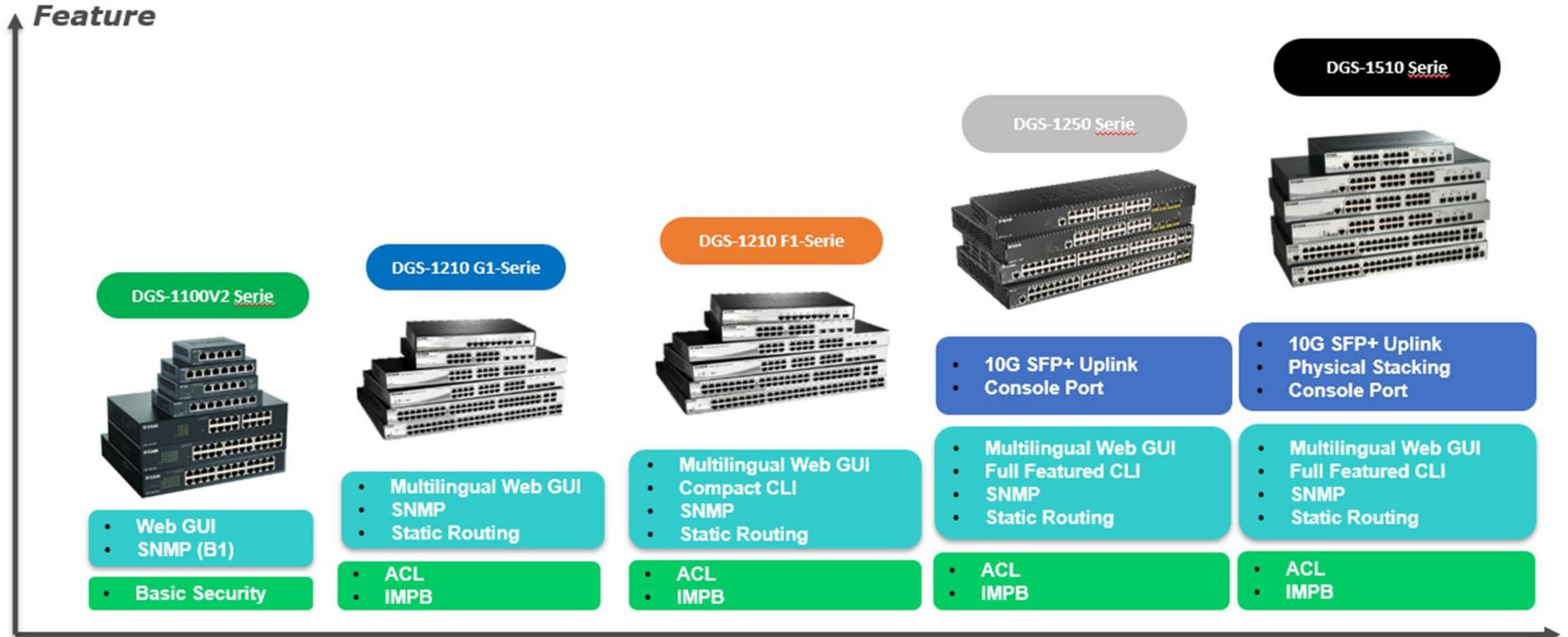
Gigabit
Unmanaged

Gigabit Ethernet													
													
MODEL	DGS-1005D	DGS-105GL	DGS-105	DGS-1005P	DGS-1008D	DGS-108GL	DGS-108	DGS-1008P	DGS-1008MP	DGS-1016D	DGS-1016S	DGS-1024D	DGS-1026MP

2.5G/10G
Unmanaged

2.5G / 10G			
			
MODEL	DMS-105	DMS-107	DMS-106XT

Switches > smart managed



Switche mit Ports:
08, 16, 24, 48

Switche mit Ports:
10, 20, 26, 28, 52

Switches > smart-managed

Multi-Gigabit Smart Managed



	MODEL	DGS-1520-28	DGS-1520-28MP	DGS-1520-52	DGS-1520-52MP
HARDWARE	Number of 10/100/1000BASE-T ports	24	20	48	44
	Number of 100/1000/2.5GBASE-T ports		4 ←		4 ←
	Number of 10GBASE-T ports	2	2	2	2
	Number of 100/1000 Mbps SFP ports				
	Number of 10G SFP+ ports	2	2	2	2
	Switching capacity	128 Gbps	140 Gbps	176 Gbps	188 Gbps
	PoE standards		802.3af, 802.3at		802.3af, 802.3at
	PoE power budget		370 W (740W with RPS)		370 W (740W with RPS)
	PoE capable ports		Port 1-24, up to 30 W		Port 1-48, up to 30 W

Switches > smart-managed News

Surveillance Switches

Fast Ethernet Gigabit Ethernet



	MODEL	DSS-100E-9P	DSS-200G-10MP	DSS-200G-10MPP	DSS-200G-28MP	DSS-200G-28MPP
HARDWARE	Number of 10/100BASE-TX ports	8				
	Number of 10/100/1000BASE-T ports	1	8	8	24	24
	Number of 100/1000 Mbps SFP ports		2	2		
	Number of Combo 1000BASE-T/SFP ports				4	4
	Switching capacity	3.6 Gbps	20 Gbps	20 Gbps	56 Gbps	56 Gbps
	PoE standards	802.3af, 802.3at	802.3af, 802.3at	802.3af, 802.3at, 802.3bt ←	802.3af, 802.3at	802.3af, 802.3at, 802.3bt ←
	PoE power budget	92 W	130 W	242 W	370 W	517 W
	PoE capable ports	Ports 1-8, up to 30 W	Ports 1-8, up to 30 W	Ports 1-8, up to 90 W	Ports 1-24, up to 30 W	Ports 1-8, up to 90 W Ports 9-24, up to 30 W
	PoE usage Indicator LED	
	Extended PoE range	Up to 250 m*	Up to 250 m*	Up to 250 m*	Up to 250 m*	Up to 250 m*



Switches > smart-managed – 10 G

10 Gigabit
Smart Managed



	MODEL	DXS-1210-10TS	DXS-1210-12TC	DXS-1210-12SC	DXS-1210-16TC	DXS-1210-28T	DXS-1210-28S
DWARE	Number of Gigabit ports						
	Number of 2.5GBASE-T ports						
	Number of 10GBASE-T ports	8	8		12	24	4
	Number of Combo 1000BASE-T/SFP ports						
	Number of Combo 10GBASE-T/SFP+ ports		2	2	2		
	Number of SFP ports						
	Number of 10G SFP+ ports	2	2	10	2		24
Number of 10/25G SFP28 ports						4	



Switches > managed

Gigabit Managed



MODEL	DGS-2000-10P	DGS-2000-28	DGS-2000-52MP
Number of 10/100/1000BASE-T ports	8	24	48
Number of 100/1000 Mbps SFP ports	2		
Number of Combo 10/100/1000BASE-T/SFP ports		4	4
Switching capacity	20 Gbps	56 Gbps	104 Gbps
PoE standards	802.3af, 802.3at		802.3af, 802.3at
PoE power budget	65 W		370 W

Multigigabit/Gigabit Layer 3 Managed with 10G Uplinks



MODEL	DMS-3130-30TS	DMS-3130-30PS
Number of 10/100/1000BASE-T ports		
Number of Gigabit SFP ports		
Number of 100/1000/2.5GBASE-T ports	24	16
Number of 100/1000/2.5G/5GBASE-T ports		8
Number of 100/1000/2.5G/5G/10GBASE-T ports	2	2
Number of 10GBASE-T ports		
Number of 10G SFP+ ports		
Number of 10G SFP+/25G SFP28 ports	4	4

Gigabit Layer 3 Managed with 10G Uplinks



MODEL	DGS-3130-30TS	DGS-3130-30PS	DGS-3130-30S	DGS-3130-54TS	DGS-3130-54PS	DGS-3130-54S
Number of Gigabit ports	24	24		48	48	
Number of SFP ports			24			48
Number of 10GBASE-T ports	2	2	2	2	2	2
Number of 10G SFP+ ports	4	4	4	4	4	4

Switches > managed

Gigabit Layer 3
Managed
with 10G Uplinks

		Gigabit Ethernet with 10G Uplinks							
									
MODEL		DGS-3630-28TC/SI	DGS-3630-28PC/SI	DGS-3630-28SC/SI	DGS-3630-52TC/SI	DGS-3630-52PC/SI	DGS-3630 EI	DGS-3630 MI	
HARDWARE	Number of 10/100/1000BASE-T ports	20	20		44	44	See specific switch model	See specific switch model	
	Number of Combo 10/100/1000BASE-T/SFP ports	4	4	4	4	4	See specific switch model	See specific switch model	
	Number of 100/1000 Mbps SFP ports			20			See specific switch model	See specific switch model	
	Number of 10G SFP+ ports	4	4	4	4	4	See specific switch model	See specific switch model	
	Switching capacity	128 Gbps	128 Gbps	128 Gbps	176 Gbps	176 Gbps	See specific switch model	See specific switch model	
	PoE standards		802.3af, 802.3at			802.3af, 802.3at			
PoE power budget			370 W (740 W with RPS)			370 W (740 W with RPS)			

10/40/100G
Layer 3 Managed /
Data Center

		10 Gigabit Ethernet			
					
MODEL		DXS-3400-24TC	DXS-3400-24SC	DXS-3610-54T/SI	DXS-3610-54S/SI
HARDWARE	Number of 10GBASE-T ports	20		48	
	Number of Combo 10GBASE-T/SFP+ ports	4	4		
	Number of 10G SFP+ ports		20		48
	Number of 40G QSFP+/100G QSFP28 ports			6	6

Switches > PoE



Modell	PoE Leistung in Watt	10/100 Ports - 10/100 mit PoE	GIGABIT Ports / GIGABIT Ports mit PoE	10 GIGABIT Port Options	PoE+ 30 Watt Ports	SFP/SFP+ Options	Management	Lüfter	Time Based PoE
DES-1005P/E	60	5/4		nein	4	nein	unmanaged	nein	nein
DES-1008PA	58	8/4		nein	nein	nein	unmanaged	nein	nein
DES-1210-28P	193	24/24	2/0	nein	4	2/0	smart managed	ja	ja
DGS-1005P/E	60		5/4	nein	4	nein	unmanaged	nein	nein
DGS-1008P/E	60		8/4	nein	4	nein	unmanaged	nein	nein
DGS-1008MP	125		8/8	nein	8	nein	unmanaged	nein	nein
DGS-1026MP	370		26/24	nein	24	2/0	unmanaged	ja	nein
DGS-1100-05PDV2	18/8		5/2	nein	nein	nein	smart managed	nein	nein
DGS-1100-08PV2/E	64		8/8	nein	8	nein	smart managed	nein	nein
DGS-1100-10MPV2/E	130		8/8	nein	8	2/0	smart managed	ja	ja
DGS-1100-24PV2/E	100		24/12	nein	12	nein	smart managed	nein	ja
DGS-1100-26MPV2/E	370		26/24	nein	24	2/0	smart managed	ja	ja
DGS-1210-08P/E	65		8/8	nein	8	2/0	smart managed	nein	ja
DGS-1210-10P/E	65		8/8	nein	8	2/0	smart managed	nein	ja
DGS-1210-10MP/E	130		8/8	nein	8	2/0	smart managed	nein	ja
DGS-1210-24P/E	193		24/24	nein	24	4/0	smart managed	ja	ja
DGS-1210-28P/E	193		24/24	nein	24	4/0	smart managed	ja	ja
DGS-1210-28P/ME/E	193		24/24	nein	24	4/0	smart managed	ja	ja
DGS-1210-28MP/E	370		24/24	nein	24	4/0	smart managed	ja	ja
DGS-1210-52MP/E	370		48/48	nein	48	4/0	smart managed	ja	ja
DGS-1250-28XMP/E	370		24/24	ja	24	0/4	smart managed	ja	ja
DGS-1250-52XMP/E	370		48/48	ja	48	0/4	smart managed	ja	ja
DGS-1510-28P/E	193		24/24	ja	24	2/2	smart managed	ja	ja
DGS-1510-28XMP/E	370		24/24	ja	24	0/4	smart managed	ja	ja
DGS-1510-52XMP/E	370		48/48	ja	48	0/4	smart managed	ja	ja
DGS-1520-28MP	370		24/20+4x2, 5G	ja	24	0/2	smart managed	ja	ja
DGS-1520-52MP	370		48/44+4x2, 5G	ja	48	0/2	smart managed	ja	ja

Auszug aus unserem Portfolio

Switches > Zubehör

Fast Ethernet SFP Transceivers



MODEL	DEM-211
Standard	IEEE 802.3u 100 BASE-FX
Connector	Duplex LC
Cable Type (Maximum Distance)	Single-Mode
	Multi-Mode
Wavelength	1310 nm
Power	3.3 V
Hot-Pluggable	*

Gigabit Ethernet SFP Transceivers



MODEL	DGS-712	DEM-310GT	DEM-311GT	DEM-312GT2
Standard	IEEE 802.3ab 1000BASE-T	IEEE 802.3z 1000BASE-LX	IEEE 802.3z 1000BASE-SX	IEEE 802.3z 1000BASE-SX
Connector	RJ45	Duplex LC	Duplex LC	Duplex LC
Cable Type (Maximum Distance)	Single-Mode	9/125 µm fibre (10 km)	50/125 µm fibre (50 m)	62.5/125 µm fibre (1 km)
	Multi-Mode		62.5/125 µm fibre (220 m)	50/125 µm fibre (2 km)
Wavelength	Cat5, Cat5e, Cat6	1310 nm	850 nm	1310 nm
Power	3.3 V	3.3 V	3.3 V	3.3 V
Hot-Pluggable	*	*	*	*

10//25/40 Gigabit Ethernet SFP+/SFP28/QSFP+ Transceivers



MODEL	DEM-410T	DEM-431XT	DEM-432XT	DEM-52801SR	DEM-52801LR	DEM-QX01Q-SR4	DEM-QX10Q-LR4
Standard	IEEE 802.3an 10GBASE-T	IEEE 802.3ae 10GBASE-SR	IEEE 802.3ae 10GBASE-LR	IEEE 802.3by 25GBASE-SR	IEEE 802.3cc 25GBASE-LR	40G BASE-SR4	40G BASE-LR4
Connector	RJ45	Duplex LC	Duplex LC	Duplex LC	Duplex LC	MPO	Duplex LC
Cable Type (Maximum Distance)	Single-Mode		9/125 µm fibre (10 km)		9/125 µm fibre (10 km)		9/125 µm fibre (10 km)
	Multi-Mode	50/125 µm fibre (OM2 -82m, OM3-300m), 62.5/125 µm fibre (OM1-33m)		50/125 µm (OM3-70m, OM4-100m)		50/125 µm fibre Single 1x12 MPO receptacle (female) (OM3 MMF: 100 m, OM4 MMF: 150 m)	
Wavelength	Cat5e, Cat6a (30 m)	850 nm	1310 nm	850 nm	1310 nm	850 nm	1310 nm
Power	3.3 V	3.3 V	3.3 V	3.3 V	3.3 V	3.3 V	3.3 V
Hot-Pluggable	*	*	*	*	*	*	*

Redundant Power Supplies



MODEL	DPS-500A	DPS-520	DPS-700	DPS-PWR740AC	DPS-PWR300AC	DPS-PWR700AC
Output Power	140 W	180 W	589 W	740 W	300 W	770 W
Input Power	90 to 264 V AC	85 to 264 V AC	90 to 264 V AC			
Dimensions	172 x 257 x 43 mm	196 x 257 x 52 mm	441 x 139 x 44 mm	185 x 73.5 x 40 mm	275 x 79 x 40 mm	322 x 55 x 40 mm
Mounting Options	DPS-800	DPS-800	19in Rack, 1U	N/A	N/A	N/A



MODEL	DPS-800
Number of Redundant Power Supply Slots	2
Form Factor	19in Rack, 1.5U
Compatible with Redundant Power Supplies	DPS-200A, DPS-500A

Switch Cables



MODEL	DEM-CB100S-300S	DEM-CB300QS	DEM-CB100QS-4KS	DEM-CB100Q28
Cable Series Type	SFP+ Direct Attach	QSFP+ Direct Attach	QSFP+ Direct Attach	QSFP28 Direct Attach
Standard	SFP MSA	SFP MSA	SFP MSA	SFP MSA
Device Rate	10 Gbps	40 Gbps	40 Gbps	100 Gbps
Connector Type	SFP+ Cable Assembly	QSFP+ Cable Assembly	QSFP+ to four 10G SFP+ Cable Assembly	QSFP28 to QSFP28 Cable Assembly
Wire AWG	30	30	30	30
Minimum Cable Bend Radius	23.5 mm	32 mm	23 mm	34.5 mm
Cable Length	100/300 cm	300 cm	100 cm	100 cm
Voltage	30 V AC	30 V AC	30 V AC	30 V AC
Current	0.5 A	0.5 A	0.5 A	0.5 A
Operating Temperature	-40°C to 85°C	-40°C to 85°C	-40°C to 75°C	-40°C to 75°C
Connectivity	Recommended for use only with D-Link Switching Products	Recommended for use only with D-Link Switching Products	Recommended for use only with D-Link Switching Products	Physical Stacking Cable for DKS-3610 Series

Media Converters



MEDIA CONVERTERS	DMC-300SC	DMC-515SC	DMC-700SC	DMC-810SC	DMC-G01LC	DIS-M100G-SW
Standards	10/100BASE-TX 100BASE-FX	10/100BASE-TX 100BASE-FX	1000BASE-T 1000BASE-SX	1000BASE-T 1000BASE-LX	1000BASE-T SFP	1000BASE-T SFP
Connectors	SC / RJ45	SC / RJ45	SC / RJ45	SC / RJ45	SFP / RJ45	SFP / RJ45
Data Rate	100 Mbps	100 Mbps	1 Gbps	1 Gbps	1 Gbps	1 Gbps
Fibre Type	Multi-Mode	Single-Mode	Multi-Mode	Single-Mode	Dependent of SFP	Dependent of SFP
Maximum Distance	2 km	15 km	550 m	Up to 20 km	Dependent of SFP	Dependent of SFP
Operating Temperature	0 ~ 40 °C	0 ~ 40 °C	0 ~ 40 °C	0 ~ 40 °C	0 ~ 40 °C	-40 ~ 70 °C
IP-Rating	N/A	N/A	N/A	N/A	N/A	IP30

Power over Ethernet (PoE) Adapter / Extender

DPE-101GI 1-Port Gigabit PoE Injector 	Main Features <ul style="list-style-type: none"> Use without a PoE switch Supply power to PoE devices Physical Features <ul style="list-style-type: none"> Maximum power input 48 V Gigabit speed Supports 802.3af, up to 15.4 W 	DPE-301GI Gigabit PoE+ Injector 	Main Features <ul style="list-style-type: none"> Use without a PoE switch Supply power to PoE devices Physical Features <ul style="list-style-type: none"> Maximum power input 55 V Gigabit speed Supports 802.3at/af, up to 30 W
DPE-301GS Gigabit PoE+ Splitter 	Main Features <ul style="list-style-type: none"> Add PoE to non-PoE devices Works with PoE switch or injector Physical Features <ul style="list-style-type: none"> 5 V, 9V, or 12 V DC output Gigabit speed Supports 802.3at/af, up to 30 W 	DPE-302GE 2-Port Gigabit PoE Extender 	Main Features <ul style="list-style-type: none"> Extends PoE connection up to 500 m* Multiple mounting options Physical Features <ul style="list-style-type: none"> 2 x Gigabit output ports Powered by PoE Up to 60°C operating temperature Supports 802.3at/af, up to 30 W

Switches > Industrie

Industrial Gigabit Switches



	DIS-100E-5W/8W	DIS-100G-5W	DIS-100G-5SW	DIS-100G-5PSW	DIS-100G-6S/10S	DIS-200G-12S	DIS-200G-12PS	DIS-300G-12SW	DIS-300G-8PSW	DIS-300G-14PSW	DIS-700G-28XS
MODEL	DIS-100E-5W/8W	DIS-100G-5W	DIS-100G-5SW	DIS-100G-5PSW	DIS-100G-6S/10S	DIS-200G-12S	DIS-200G-12PS	DIS-300G-12SW	DIS-300G-8PSW	DIS-300G-14PSW	DIS-700G-28XS
Number of 10/100BASE-TX ports	5 / 8										
Number of 10/100/1000BASE-T ports		5	4	4	4 / 8	10	10	8	6	10	
Number of 100/1000 Mbps SFP ports			1	1	2	2	2	4	2	4	24
Number of 10G SFP+ ports											4
PoE standards				802.3af, 802.3at			802.3af, 802.3at		802.3af, 802.3at	802.3af, 802.3at	
PoE power budget				120 W			240 W		120 W	240 W	
PoE capable ports				Ports 1-4, up to 30 W			Ports 1-8, up to 30 W		Ports 1-4, up to 30 W	Ports 1-2, up to 60 W Ports 3-8, up to 30 W	
Input voltage range	12-58 VDC	12-58 VDC	12-58 VDC	12-58 VDC, 54-58V for PoE+, 48-58V for PoE	12-48 VDC	12-48 VDC	48-58 VDC	12-58 VDC	48-58 VDC (54-58V VDC for PoE+)	48-58 VDC (54-58V VDC for PoE+)	Dual 20-58 VDC
Compatible power supplies	DIS-H30-24, DIS-H60-24, DIS-N240-48, DIS-N480-48	DIS-H30-24, DIS-H60-24, DIS-N240-48, DIS-N480-48	DIS-H30-24, DIS-H60-24, DIS-N240-48, DIS-N480-48	DIS-N240-48, DIS-N480-48	DIS-H30-24, DIS-H60-24, DIS-N240-48, DIS-N480-48	DIS-H30-24, DIS-H60-24	DIS-N240-48, DIS-N480-48	DIS-H30-24, DIS-H60-24, DIS-N240-48, DIS-N480-48	DIS-N240-48, DIS-N480-48	DIS-N240-48, DIS-N480-48	DIS-H60-24
Redundant power input option	-	-	-	-	-	-	-	-	-	-	-
Mounting option	Din-rail and wall	Din-rail and wall	Din-rail and wall	Din-rail and wall	Din-rail and wall	Din-rail and wall	Din-rail and wall	Din-rail and wall	Din-rail and wall	Din-rail and wall	19" rack mount
Operating temperature range	-40° to 75°C	-40° to 75°C	-40° to 75°C	-40° to 75°C	-20° to 65°C	-40° to 65°C	-40° to 65°C	-40 to +75°C	-40 to +75°C	-40 to +75°C	-40 to +75°C
Vibration, shock and freefall certification	Vibration: IEC60068-2-6; Shock: IEC60068-2-27; Free Fall: IEC60068-2-32										



MODEL	DWM-312W*/DWM-313 4G LTE M2M Router
Mobile networks	LTE Cat.4/UMTS/HSPA/GSM/GPRS/EDGE
Maximum speed	150 Mbps down / 50 Mbps up (LTE)
Device interface	<ul style="list-style-type: none"> • 1 x 10/100 Fast Ethernet WAN/LAN port • 1 x 10/100 Fast Ethernet LAN port • 1 x DC input • 3 x SMA (antenna connectors) • Dual Micro-SIM slots • Di/D0/Grounding ports (DWM-312W only)
Wi-Fi	• 802.11n/g/b (2.4GHz)
Advanced features	<ul style="list-style-type: none"> • QoS engine (Quality of Service) • L2TP/PPTP/IPSec VPN Client/Server modes • SNMP agent • Firmware over the air (FOTA) upgrades • Web-based UI • Integrated VPN client and server
Power input	DC 5V / 2A – 18W / 0.7A (DWM-312) DC 9V / 2A – 36W / 0.7A (DWM-313W)
Operating temp.	-20 to 60 °C

Business WLAN



A free network management software with robust functionality, highly scalable, and end-to-end control.



MODEL	DAP-2610	DAP-2680	DAP-2682	DAP-X2810	DAP-X2850	DAP-X3060	DAP-2662	DAP-3666	DIS-2650AP	DIS-3650AP
WiFi4EU/Hotspot 2.0 compatible							●	●		
Wireless standards	Simultaneous a/n/ac (Wave 2) and b/g/n	Simultaneous a/n/ac (Wave 2) and b/g/n	Simultaneous a/n/ac (Wave 2) and b/g/n	Simultaneous a/n/ac/ax (Wi-Fi 6) and b/g/n/ax	Simultaneous a/n/ac/ax (Wi-Fi 6) and b/g/n/ax	Simultaneous a/n/ac/ax (Wi-Fi 6) and b/g/n/ax	Simultaneous a/n/ac (Wave 2) and b/g/n	Simultaneous a/n/ac (Wave 2) and b/g/n	Simultaneous a/n/ac (Wave 2) and b/g/n	Simultaneous a/n/ac (Wave 2) and b/g/n
802.11k/v/r fast roaming	• (802.11k/r only)			• (802.11k/r only)	• (802.11k/r only)	• (802.11k/r only)	-	-	• (802.11k/r only)	• (802.11k/r only)
Wireless frequency range	2.4 to 2.4835GHz 5.15 to 5.875GHz	2.4 to 2.4835 GHz 5.15 to 5.875 GHz	2.4 to 2.4835 GHz 5.15 to 5.85 GHz	2.4 to 2.483 GHz, 5.15 to 5.35 GHz, 5.47 to 5.85 GHz	2.4 to 2.483 GHz, 5.15 to 5.35 GHz, 5.47 to 5.85 GHz	2.4 to 2.483 GHz, 5.15 to 5.35 GHz, 5.47 to 5.85 GHz	2.4 to 2.4835 GHz 5.15 to 5.875 GHz	2.4 to 2.4835 GHz 5.15 to 5.875 GHz	2.4 to 2.483 GHz, 5.15 to 5.35 GHz, 5.47 to 5.85 GHz	2.4 to 2.483 GHz, 5.15 to 5.35 GHz, 5.47 to 5.85 GHz
Maximum wireless speed	867 Mbps - 5 GHz 400 Mbps - 2.4 GHz	1300 Mbps - 5 GHz 450 Mbps - 2.4 GHz	1700 Mbps - 5 GHz 600 Mbps - 2.4 GHz	1200 Mbps - 5 GHz 600 Mbps - 2.4 GHz	2402 Mbps - 5 GHz 1147 Mbps - 2.4 GHz	2401 Mbps - 5 GHz 574 Mbps - 2.4 GHz	867 Mbps - 5 GHz 300 Mbps - 2.4 GHz	867 Mbps - 5 GHz 300 Mbps - 2.4 GHz	867 Mbps - 5 GHz 300 Mbps - 2.4 GHz	867 Mbps - 5 GHz 300 Mbps - 2.4 GHz
MIMO	• (MU-MIMO)	• (MU-MIMO)	• (MU-MIMO)	• (MU-MIMO)	• (MU-MIMO)	• (MU-MIMO)	• (MU-MIMO)	• (MU-MIMO)	• (MU-MIMO)	• (MU-MIMO)
Antenna type	2 x 2 embedded omni-directional	3 x 3 embedded omni-directional	4 x 4 embedded omni-directional	2 x 2 embedded omni-directional	4 x 4 embedded omni-directional	2 x 2 embedded omni-directional	2 x 2 embedded omni-directional	2 x 2 embedded omni-directional	2 x 2 detachable omni-directional	2 x 2 detachable omni-directional
Antenna gain	3 dBi for 2.4GHz 3 dBi for 5GHz	3.6 dBi for 2.4GHz 4.2 dBi for 5GHz	3.7 dBi for 2.4GHz 4.8 dBi for 5GHz	3.2 dBi for 2.4GHz 4.2 dBi for 5GHz	3.5 dBi for 2.4GHz 5.5 dBi for 5GHz	3 dBi for 2.4GHz 3 dBi for 5GHz	3 dBi for 2.4GHz 4 dBi for 5GHz	6 dBi for 2.4GHz 6 dBi for 5GHz	2.5 dBi for 2.4GHz 3 dBi for 5GHz	3 dBi for 2.4GHz 5 dBi for 5GHz
Power-over-Ethernet (PoE)	• (802.3af)	• (802.3at)	• (802.3at)	• (802.3at)	• (802.3at)	• (802.3at)	• (802.3af)	• (802.3af)	• (802.3at)	• (802.3at)
DC power input									Dual 12 to 48 V DC	
Wired interface	1 x Gigabit	1 x Gigabit	2 x Gigabit	1 x Gigabit	1 x 2.5 Gigabit 1 x Gigabit	1 x 2.5 Gigabit	1 x Gigabit	2 x Gigabit	2 x Gigabit	2 x Gigabit
Type of housing	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Metal	Metal

Business WLAN

DAP-3711

15 dBi
Antenna
5 km



Herausforderung
WLAN Richtfunkstrecke

**15 dBi Gewinn
(32x)**
Öffnungswinkel
40 Grad Horizontal
15 Grad Vertikal

**5 GHz,
bis zu 867Mbit/s**

288 x 88 x 45 mm

DAP-3712

23 dBi
Antenna
20 km



Herausforderung
WLAN Richtfunkstrecke

**23 dBi Gewinn
(199x)**
Öffnungswinkel
10 Grad Horizontal
10 Grad Vertikal

**5 GHz,
bis zu 867Mbit/s**

**372 x 372 x 241
mm**

How to work with...

Projekt-Preise

- Name Endkunde
- > 1.000 €
- innerhalb 24 Std.



How to work with...

Service
&
VIP+ Partner-Programm



Servicezentrum Eschborn



WLAN Planung

- theoretisch
 - PDF-Grundriss
- Vor Ort
 - Bestands-Validierung
 - Neue Projekte



Telefonischer Service

Support schnell & kompetent
Konfigurationsservice (remote)



Benötigen Sie noch weitere Unterstützung?

Sprechen Sie uns an!



Service für alle – aber flott!

D-Link

Service?
Ausgezeichnet.



Platz 1
Im dritten Jahr

■ Support gefällig?

D-Link Assist (Business)

- Kostenfrei „Next“-Business-Day-Austausch-Service
- Optional Same-Business-Day-Austausch-Service
- Kostenfrei LLW-Garantie (Registrierung)
- Kostenfreie Demostellung

D-Link Support Services

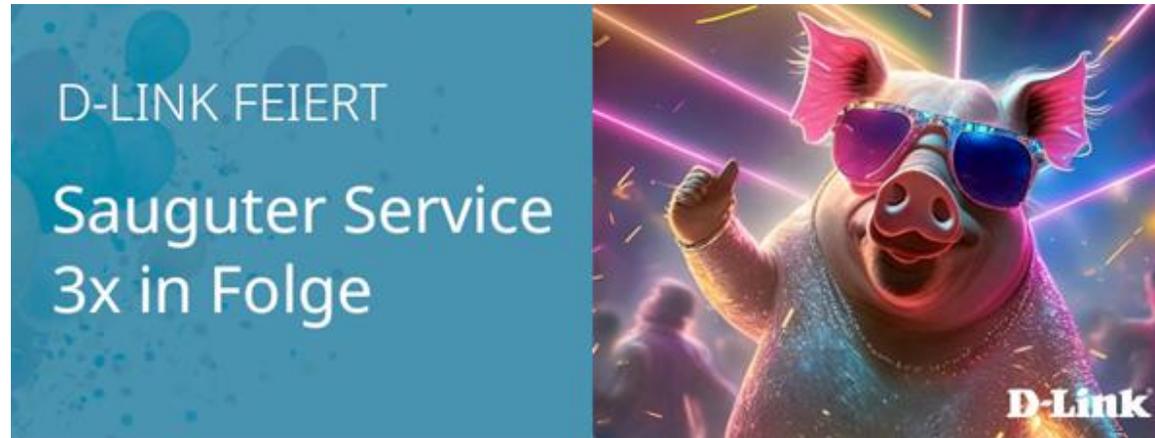
- Planung
- Konfiguration
- Installation
- Ausleuchtung
- Validierung

Details siehe Preisliste



Service für alle – aber flott!

Support gefällig?



D-Link

Service?
Ausgezeichnet.



CHIP Leading Support 2024 | Kategorie Network

▀ Das D-Link Service Angebot

- Zielgerichtet | Vielfältig | Professionell

KOSTENFREIE THEORETISCHE
WLAN-AUSLEUCHTUNG

**Gute Planung ist
die halbe Miete**

D-Link

A hand is shown holding a glowing, circular Wi-Fi symbol. The symbol is composed of three curved lines above a central dot, all enclosed within a circular border. The background is a blurred office setting. The D-Link logo is in the top right corner. A small white arrow icon is in the bottom right corner of the image area.

KOSTENFREIE
NETZWERKPLANUNG

**Mit uns
ganz easy**

D-Link

A hand is shown interacting with a complex network diagram. The diagram features a central node connected to several other nodes, with lines representing connections. The background is a dark, futuristic interface with glowing blue and red elements. The D-Link logo is in the top right corner.

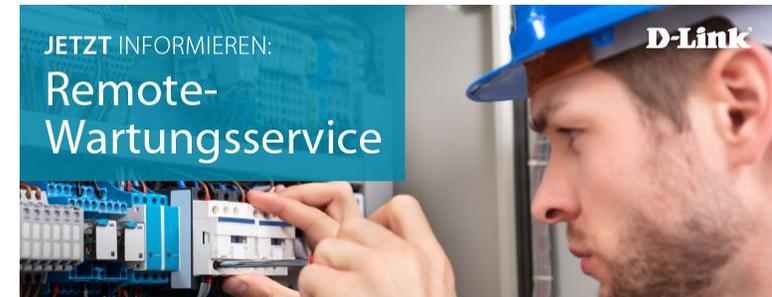
➤ Mehr Service gefällig?

Wir nehmen Ihr Netzwerk unter die Lupe!
Ist Ihr Kunde mit seiner WLAN-Abdeckung zufrieden? Oder könnte die Performance besser sein? Herstellerunabhängig bieten wir Ihnen eine Validierung an.

Von der Installation über die Konfiguration bis hin zur Überwachung und Wartung Ihrer WLAN-Infrastruktur können Sie sich auf unseren Servicepartner BITCAM IT verlassen.

Mehr erfahren Sie [hier](#)

Garantiert mehr Garantie!
D-Link bietet eine eingeschränkte lebenslange Garantie auf ausgewählte Business Produkte.*



■ VIP+ Partner Programm

Wir als Hersteller bieten Ihnen und Ihren Kunden:

- Ausgewählte Demogeräte zu attraktiven Preisen
- Projektsupport / Projektpreise / Projektregistrierung
- Persönliche Ansprechpartner für technische Fragen
- Produktinformationen / Newsletter & Webinare
- Persönliche Betreuung im Innen- und Außendienst durch erfahrene Mitarbeiter
- Hilfreiche Tools...



Tools im Partner Portal



Visio Shapes

Mit den D-Link Visio Shapes sind Sie in Sachen Planung und Dokumentation von D-Link Lösungen professionell gerüstet - für die eigene Anwendung oder zur Weitergabe an Planer, Systemadministratoren oder die Supportmitarbeiter Ihrer Kunden.



Wi-Fi Planner Pro

Der Wi-Fi Planner Pro ist ein Pre-Sales-Tool um Partner bei der Planung von Business WLANs mit D-Link Produkten zu unterstützen. Ein intelligenter Algorithmus visualisiert die Funksignale für alle Geräte und simuliert damit im Vorfeld die WLAN-Umgebung. Darüber hinaus können Sie die WLAN-Planung online speichern und Ihren Kunden als Dokument (PDF bzw. Word) zur Verfügung stellen.



Product Selector Pro

Nutzen Sie den Product Selector Pro um D-Link Produkte miteinander zu vergleichen. Damit finden Sie schnell und einfach die passenden Produkte, die Ihre Kunden benötigen, um ihr Netzwerk aufzubauen oder auf den neuesten Stand zu bringen. Hilfreich ist das Tool natürlich auch, wenn ein Netzwerk weitere Aufgaben übernehmen soll, wie etwa bei der IP-basierten Videoüberwachung oder bei Storage-Lösungen.

Webinare

MONAT	TERMIN	THEMA	REFERENT
SEPTEMBER	19.09.2024 14:00 - 15:00 Uhr	D-Link Kameras - für ein sicheres Zuhause	Klaus Brunner Key Account Manager Consumer Sales Igor Mesic Product Marketing Manager
	20.09.2024 11:00 - 12:00 Uhr	Business WLAN auf Knopfdruck	Oliver Burger Account Manager Business Sales
	26.09.2024 14:00 - 15:00 Uhr	Smart Managed Switches: Unterschiede und Vorteile gegenüber Unmanaged Switches	Dirk Böttinger Senior Network Consultant Business Development & Product Marketing
	27.09.2024 11:00 - 12:00 Uhr	Tech Pack: VLAN	Dirk Böttinger Senior Network Consultant Business Development & Product Marketing
OKTOBER	02.10.2024 11:00 - 12:00 Uhr	Business Product Update & Preisliste	Wolfram Obrikatis Key Account Manager Business Sales
	10.10.2024 16:00 - 17:00 Uhr	Business WLAN auf Knopfdruck	Oliver Burger Account Manager Business Sales
	11.10.2024 11:00 - 12:00 Uhr	Tech Pack: Routing	Dirk Böttinger Senior Network Consultant Business Development & Product Marketing
	18.10.2024 11:00 - 12:00 Uhr	Tech Pack: ACL	Dirk Böttinger Senior Network Consultant Business Development & Product Marketing
	25.10.2024 11:00 - 12:00 Uhr	Tech Pack: LACP	Janis Nath Customer Service Specialist
NOVEMBER	08.11.2024 11:00 - 12:00 Uhr	How to work with D-Link	Wolfram Obrikatis Key Account Manager Business Sales
	14.11.2024 15:00 - 16:00 Uhr	Rundum sorglos: Servicepaket für Ihr Netzwerkprojekt	Wolfram Obrikatis Key Account Manager Business Sales
	15.11.2024 11:00 - 12:00 Uhr	Business WLAN auf Knopfdruck	Oliver Burger Account Manager Business Sales
DEZEMBER	06.12.2024 11:00 - 12:00 Uhr	How to work with PoE	Wolfram Obrikatis Key Account Manager Business Sales

gespeicherte Webinare: https://marketing.dlink.de/DLINK_Webinare/

Webinar



anstehende Webinare:
gespeicherte Webinare:

<https://eu.dlink.com/de/de/partner-portal/sales-and-marketing/events>
<https://marketing.dlink.de>

Webinar

[\[Zum übergeordneten Verzeichnis\]](#)

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■ LMS Lernmanagementtool

ONLINE LERNPLATTFORM

Netzwerkwissen

- Zugang kostenfrei
- Zeitpunkt frei wählbar
- Zertifikat inklusive

D-Link[®]



[D-Link Netzwerkwissen - online lernen \(reteach.io\)](https://reteach.io)

How to work with...

Ansprechpartner

Business Sales Team

Ihre Ansprechpartner



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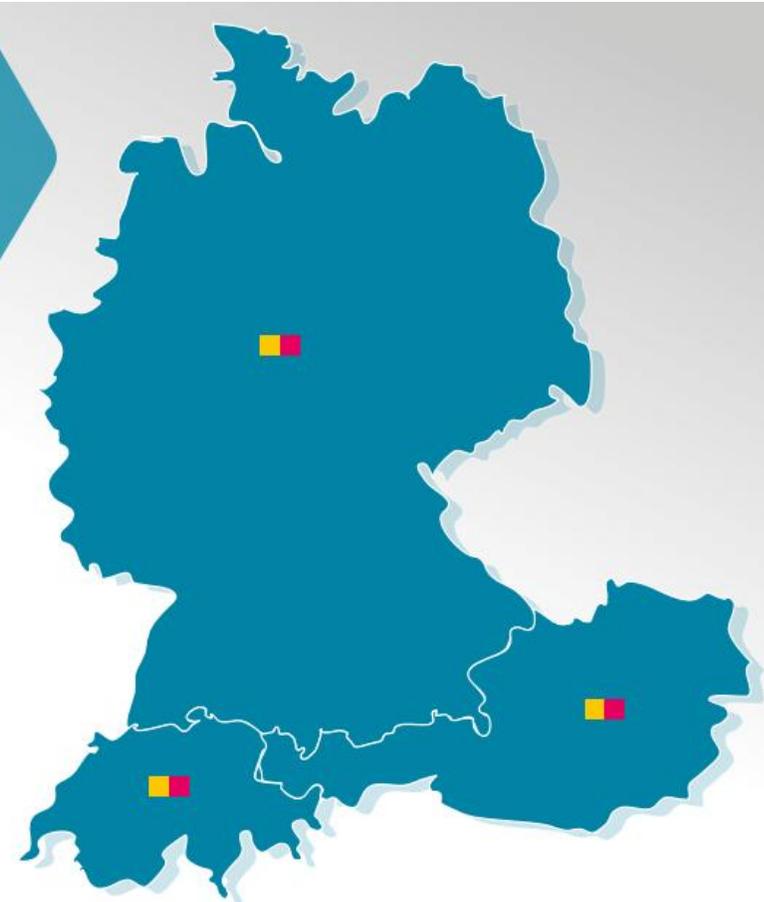
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Besuchen Sie uns auch hier:



Unser Business Sales-Team

Vertriebsregionen und Ansprechpartner



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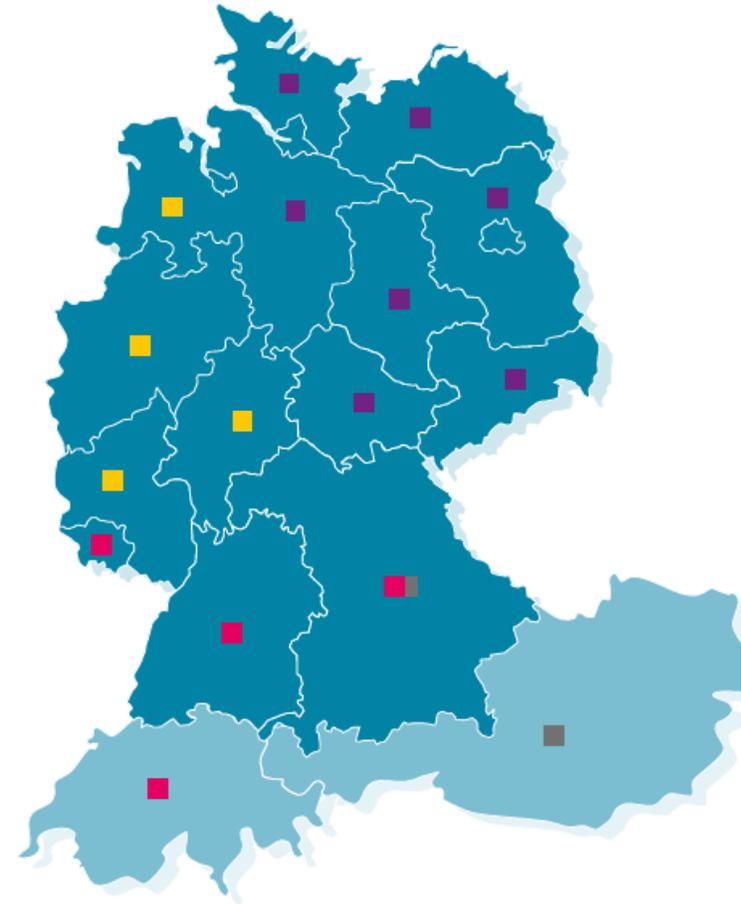
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Besuchen Sie uns auch hier:



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Weitere Informationen finden Sie unter eu.dlink.com.



Fragen?
Vielen Dank.

