SIEMENS

Data sheet

6GK5786-2FC00-0AB0

product type designation



W786-2 RJ45 (USA)

IWLAN Access Point, SCALANCE W786-2 RJ45, 2 radios, 6 R-SMA antenna port, iFeatures support via key plug, IEEE 802.11a/b/g/h/n, 2.4/5GHz, gross 450 Mbit/s per radio, 1x RJ45 max. 1 Gbit/s, PoE, redundant 24 V DC, terminal block, 110 - 230 V AC via PS791-2AC IP65, -40..+60 °C, plug slot, WPA2/802.11i/e, observe national approvals! CERT ID: EAPN-W2-RJ-E3, includes: MPCIE-R1-ABGN-U3, scope of delivery: Manuals on CD-ROM, German/English, 1x terminal block; for operation in the USA

transfer rate	
transfer rate	
with WLAN / maximum	450 Mbit/s
 for Industrial Ethernet 	10, 1000, 1000 Mbit/s
transfer rate / for Industrial Ethernet	
• minimum	10 Mbit/s
• maximum	1000 Mbit/s
interfaces	
number of electrical connections	
 for network components or terminal equipment 	1
for power supply	1
 for redundant voltage supply 	1
type of electrical connection	
 for network components or terminal equipment 	RJ45 socket
• for power supply	2-pole connector (24 V DC) or optionally available power supply adapter (4-pole 24 V DC or 3-pole 110 to 230 V AC)
design of the removable storage	
• C-PLUG	Yes
KEY-PLUG	Yes
memory	
design of the removable storage	
• C-PLUG	Yes
KEY-PLUG	Yes
interfaces / wireless	
number of radio cards / permanently installed	2
transmission mode / for multiple input multiple output (MIMO)	3x3
number of spatial streams	3
number of electrical connections / for external antenna(s)	6
type of electrical connection / for external antenna(s)	R-SMA (socket)
product feature / external antenna can be mounted directly on device	No
supply voltage, current consumption, power loss	
type of voltage / of the supply voltage	DC
supply voltage	
• from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af	48 V
 from Power-over-Ethernet according to IEEE802.3at for type 2 	50 V

 from optional integrable power supply 	
— at AC	100 240 V
at DC	12 24 V
consumed current	
at DC / at 24 V / typical	0.63 A
at AC / at 230 V / typical	0.07 A
 with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical 	0.22 A
power loss [W]	
	15 W
• at DC / at 24 V / typical	
• at AC / at 230 V / typical	15 W
 with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical 	10.7 W
supply voltage / 1	
from terminal block	19.2 V
supply voltage / 2	
• from terminal block	28.8 V
ambient conditions	
ambient temperature	
during operation	-40 +60 °C
during operation during storage	-40 +85 °C
during storage during transport	-40 +70 °C
relative humidity / at 25 °C / without condensation / during	100 %
operation / maximum	100 /0
ambient condition / for operation	When using the 100 - 240 V AC power supply, an operating temperature
<u> </u>	of -40 °C to +60 °C is permissible
protection class IP	IP65
design, dimensions and weights	
width / of the enclosure / without antenna	251 mm
height / of the enclosure / without antenna	251 mm
depth / of the enclosure / without antenna	72 mm
net weight	2.24 kg
fastening method	For mast mounting, 35 mm DIN rail mounting and S7-300 rail mounting,
	an additional support plate is required
 S7-300 rail mounting 	Yes
 S7-1500 rail mounting 	No
 35 mm top hat DIN rail mounting 	Yes
wall mounting	Yes
radio frequencies	
operating frequency	
 for WLAN in 2.4 GHz frequency band 	2.41 2.48 GHz; depending on the country approvals
 for WLAN in 5 GHz frequency band 	4.9 5.8 GHz; depending on the country approvals
product features, product functions, product components	/ general
product function / Access Point Mode	Yes
product function / client Mode	Yes
number of SSIDs	16
product function	
• iPCF Access Point	Yes; Only in combination with the 'KEY-PLUG W780 iFeatures'
• iPCF client	Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-
	PLUG W740 iFeatures'
• iPCF-MC Access Point	Yes; Only in combination with the 'KEY-PLUG W780 iFeatures'
• iPCF-MC client	Yes; Only in combination with 'KEY-PLUG W780 iFeatures' or 'KEY-
number of iDCE conchle radio modules	PLUG W740 iFeatures'
number of iPCF-capable radio modules	2 Vec: In combination only with IVEV DLLIC W790 (Eastured)
product function / iREF	Yes; In combination only with 'KEY-PLUG W780 iFeatures'
number of iREF-capable radio modules	2
product function / iPRP	Yes; In combination with the 'KEY-PLUG W780 iFeatures' only
product functions / management, configuration, engineering	
number of manageable IP addresses / in client	8
product function	V
• CLI	Yes

• MIRI support • TRAPs via email • TRAPs via email • Configuration with STEP 7 in the TIA Portal • Configuration with STEP 7 in the TIA Portal • Configuration with STEP 7 in the TIA Portal • Configuration with STEP 7 in the TIA Portal • Configuration with IMLAN controller • Conservation with IMLAN controller • Conservation with IMLAN via	 web-based management 	Yes
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configuration with STEP 7 in the TIA Portal configuration with STEP 7 in the TIA Portal coperation with IWLAN controller coperation with IWLAN controller confered reaming on it Power with IWLAN forced reaming on it in down with IWLAN wwbs yes protocol / is supported Address Resolution Protocol (ARP) Yes in Cime		
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• forced roaming on IP down with IWLAN • forced roaming on link down with IWLAN • WOS protocol / is supported • Address Resolution Protocol (ARP) • ICMP • Telnet • Address Resolution Protocol (ARP) • Telnet • Address Resolution Protocol (ARP) • Telnet • Resolution Protocol (ARP) • Telnet • TETP • Telnet • HTTP • Yes • HTTPS • Yes • TETP • DCP • LLDP Identification & maintenance function • I&MO - device-specific information • I&MO - device-specific information • I&MO - device-specific information • I&MM - Inject level designation/location designation product functions / diagnosits product functions / diagnosits product function • PROFINET IO diagnosits • Yes • link check • No • connection monitoring IP-Alive • localization via Aeroscout • SysLog protocol / is supported • SMMP v1 • SMMP v2 • SMMP v3 • SMMP v3 • SMMP v3 • SMMP v3 • SMMP v4 • SMMP v4 • SMMP v4 • SMMP v5 • SMMP v5 • SMMP v5 • SMMP v6 • DHCP client • Yes • DHCP Client • PROFINET • PROFINET • Yes • DHCP Option 82 • Yes • DHCP Option 82 • Yes • MSTP • RSTP • Yes • IEEE 802.1x (radius) • Ves • SUSSES • Ves • IEEE 802.1x (radius) • Ves • IEEE 802.1x (radius) • Ves		
• forced roaming on link down with INVLAN • WDS Protocol / is supported • Address Resolution Protocol (ARP) • Address Resolution Protocol (ARP) • Telnet • CIMP • Telnet • Telnet • HTTP • Telnet • HTTP • Yes • HTTPS • Yes • HTTPS • Yes • LLDP • LLDP • LLDP • LLDP • LLDP • LLMD • Identification & maintenance function • I&Mo - device-specific information • I&M - higher level designation/location designation Product functions / diagnostics product function • PROFINET I'ol diagnosis • Iink check • Iink check • Ion coalization via Aeroscout • SNAP 2 • Systog protocol / is supported • SNMP 4 • SNMP 4 • SNMP 4 • SNMP 7 • Product function • DHCP Cient • DHCP Cient • DHCP Cient • DHCP Cient • DHCP Server • Yes • MSTP • RSTP • CAL- MAC-based • Yes • NATNNAPT • access protection according to IEEE802.11i • Yes • NATNNAPT • oaccess protection according to IEEE802.11i • Yes • NATNNAPT • oaccess protection according to IEEE802.11i • Yes • NATNNAPT • oaccess protection according to IEEE802.11i • Yes • NATNNAPT • oaccess protection according to IEEE802.11i • Yes • NATNNAPT • oaccess protection according to IEEE802.11i		
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ECMP		Voe
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identification & maintenance function • I&MO - device-specific information • I&MO - device-specific information • I&MO - higher level designation/location designation product functions / diagnostics product function • PROFINET IO diagnossis • Inink check • connection monitoring IP-Alive • localization via Aeroscout • Syst.og protocol / is supported • SNMP V1 • SNMP V2 • SNMP V2 • SNMP V3 • SNMP V3 product functions / VLAN product functions / DHCP product function / DHCP product function / DHCP product function / DHCP product functions / DHCP product functions / DHCP protocol / is supported • STP/RSTP • STP/RSTP • RSTP • RSTP • RSTP • RSTP res product functions / security product functions / escurity product function / ACL - MAC-based • ACL - MAC-based • Management security, ACL-IP based • EIEE 802, 1x (radius) • No • access protection according to IEEE802.11i Yes		
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product function / diagnostics product function • PROFINET IO diagnosis Yes • link check No • connection monitoring IP-Alive No • localization via Aeroscout Yes • SysLog Yes protocol / is supported • SMMP v1 Yes • SMMP v2 Yes SMMP v2 Yes product functions / VLAN product function VLAN with IWLAN Yes product function / DHCP product function Y Yes • DHCP client Yes • DHCP client Yes • DHCP Option 82 Yes product functions / redundancy protocol / is supported • STP/RSTP Yes • RSTP Yes product functions / security product functions / security product functions / security product functions / security product functions / Yes • management security, ACL-IP based		
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localization via Aeroscout	• link check	No
SysLog protocol / is supported SNMP v1 SNMP v2 SNMP v3 Yes product functions / VLAN product function / ULAN with IWLAN product function / DHCP product function / PHCP product function / Yes DHCP Option 82 Yes product functions / redundancy protocol / is supported STP/RSTP STP/RSTP Yes RSTP Yes RSTP Yes product functions / security product functions / Security product function / Yes IEEE 802.1x (radius) No access protection according to IEEE802.11i Yes	 connection monitoring IP-Alive 	No
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product function • function VLAN with IWLAN product functions / DHCP product function • DHCP client • DHCP server • DHCP Option 82 product functions / redundancy protocol / is supported • STP/RSTP • MSTP • RSTP Product functions / security product functions / security product function • ACL - MAC-based • management security, ACL-IP based • IEEE 802.1x (radius) • NAT/NAPT • access protection according to IEEE802.11i Yes	• SNMP v3	Yes
• function VLAN with IWLAN product functions / DHCP product function • DHCP client • DHCP server • DHCP Option 82 product functions / redundancy protocol / is supported • STP/RSTP • MSTP • RSTP Product functions / security product functions / security product function • ACL - MAC-based • management security, ACL-IP based • IEEE 802.1x (radius) • NAT/NAPT • access protection according to IEEE802.11i **Yes** Product function / Yes** Product function • ACL - MAC-based • Maccess protection according to IEEE802.11i **Yes** Product function / Yes** Product	product functions / VLAN	
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DHCP server DHCP Option 82 product functions / redundancy protocol / is supported STP/RSTP MSTP NSTP RSTP product functions / security product function ACL - MAC-based management security, ACL-IP based IEEE 802.1x (radius) NAT/NAPT access protection according to IEEE802.11i Yes Yes Yes Yes Yes Yes Yes No Yes No No Yes	product function	
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product functions / redundancy protocol / is supported • STP/RSTP • MSTP • RSTP Product functions / security product function • ACL - MAC-based • management security, ACL-IP based • IEEE 802.1x (radius) • NAT/NAPT • access protection according to IEEE802.11i Yes	DHCP server	Yes
product functions / redundancy protocol / is supported • STP/RSTP • MSTP • RSTP Product functions / security product function • ACL - MAC-based • management security, ACL-IP based • IEEE 802.1x (radius) • NAT/NAPT • access protection according to IEEE802.11i Yes	DHCP Option 82	Yes
protocol / is supported • STP/RSTP • MSTP • RSTP Product functions / security product function • ACL - MAC-based • management security, ACL-IP based • IEEE 802.1x (radius) • NAT/NAPT • access protection according to IEEE802.11i Yes		
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● RSTP Product functions / security product function ● ACL - MAC-based ● management security, ACL-IP based ● IEEE 802.1x (radius) ● NAT/NAPT ● access protection according to IEEE802.11i Yes		
product functions / security product function • ACL - MAC-based Yes • management security, ACL-IP based Yes • IEEE 802.1x (radius) Yes • NAT/NAPT No • access protection according to IEEE802.11i Yes		
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 IEEE 802.1x (radius) NAT/NAPT access protection according to IEEE802.11i Yes 		
 NAT/NAPT access protection according to IEEE802.11i Yes 		
• access protection according to IEEE802.11i Yes		
• WEATHER.		
	WPA/WPA2 TIANA FO	Yes
• TKIP/AES Yes		Yes
protocol / is supported		
• SSH Yes		
RADIUS Yes		Yes
product functions / time	product functions / time	

protocol / is supported		
• NTP	Yes	
• SNTP	Yes	
SIMATIC time synchronization (SIMATIC Time)	Yes	
standards, specifications, approvals		
standard		
• for FM	FM 3611: Class I, Division 2, Groups A,B,C,D, T4 / Class 1, Zone 2, Group IIC, T4	
for safety / from CSA and UL	UL 60950-1, CSA C22.2 No. 60950-1	
certificate of suitability		
 EC Declaration of Conformity 	Yes	
 CE marking 	Yes	
• C-Tick	Yes	
 E1 approval 	Yes	
 railway application in accordance with EN 50155 	No	
 railway application in accordance with EN 50121-4 	Yes	
NEMA TS2	No	
• IEC 61375	No	
• IEC 61850-3	No	
• NEMA4X	Yes	
 Power-over-Ethernet according IEEE802.3at for type 1 and IEEE802.3af 	Yes	
 Power-over-Ethernet according to IEEE802.3at for type 2 	Yes	
standard for wireless communication		
• IEEE 802.11a	Yes	
• IEEE 802.11b	Yes	
• IEEE 802.11e	Yes	
• IEEE 802.11g	Yes	
● IEEE 802.11h	Yes	
• IEEE 802.11i	Yes	
● IEEE 802.11n	Yes	
wireless approval	For operation in the USA, you will find more information under: www.siemens.de/funkzulassungen	
standards, specifications, approvals / marine classificatio	n	
Marine classification association		
 American Bureau of Shipping Europe Ltd. (ABS) 	Yes	
 French marine classification society (BV) 	Yes	
DNV GL	Yes	
 Korean Register of Shipping (KRS) 	Yes	
 Lloyds Register of Shipping (LRS) 	Yes	
 Nippon Kaiji Kyokai (NK) 	Yes	
 Polski Rejestr Statkow (PRS) 	Yes	
 Royal Institution of Naval Architects (RINA) 	Yes	
standards, specifications, approvals / hazardous environments		
standard / for hazardous zone	EN 60079-15:2005, EN 60079-0:2006, II 3 G Ex nA II T4 KEMA 07 ATEX 0145X	
certificate of suitability / CCC / for hazardous zone according to GB standard	Yes	
accessories		
accessories	24 V DC screw terminal included in scope of delivery	
further information / internet-Links		
Internet-Link		
• to website: TIA Selection Tool	http://www.siemens.com/tia-selection-tool	
to web page: selection aid TIA Selection Tool	http://www.siemens.com/tia-selection-tool	
• to the website: IWLAN	http://www.siemens.com/iwlan	
to website: Industry Mall	https://mall.industry.siemens.com	
to website: Industry Mail to website: Information and Download Center	http://www.siemens.com/industry/infocenter	
to website: Image database	http://automation.siemens.com/bilddb	
to website: Mage database to website: CAx-Download-Manager	http://www.siemens.com/cax	
to website: CAX-Download-Manager to website: Industry Online Support	https://support.industry.siemens.com	
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security information

security information

Siemens provides products and solutions with industrial security functions that support the secure operation of plants, solutions, machines, equipment and/or networks. They are important components in a holistic industrial security concept. With this in mind, Siemens' products and solutions undergo continuous development. Siemens recommends strongly that you regularly check for product updates. For the secure operation of Siemens products and solutions, it is necessary to take suitable preventive action(e.g. cell protection concept) and integrate each component into a holistic, state-of-the-art industrial security concept. Third-party products that may be in use should also be considered. For more information about industrial security, visit http://www.siemens.com/industrialsecurity. To stay informed about product updates as they occur, sign up for a product-specific newsletter. For more information, visit http://support.automation.siemens.com. (V3.4)

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