



Product description

Smart Gateway Professional: top hat rail device for private or professional use.

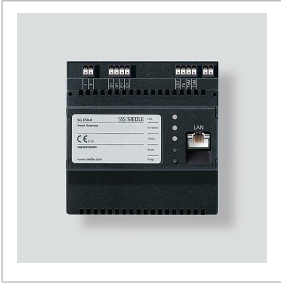
Interface between In-Home bus, IP networks, the internet and mobile phone network: Call, speech and video signals from the door are transmitted to the IP network and received by an app or client software. The smartphone, tablet or PC assumes all the functions of an indoor call station including video display, door release and switching functions. Functions Interface for worldwide calls, speech, door release and switching functions
Highlights • Secured door calls using the app • Mobile network connection • Worldwide accessibility • 2 years of updates included Other performance features • Support for apps for iPhone, iPad or Android smartphone • Up to 50 IP users (subject to licence, 2 licences included) • Up to 6 IP users per IP group • Parallel call to IP and In-Home bus end devices possible • Video surveillance • Direct door dialling from list • Central video memory • Switching and control functions (e.g. door release and light switching) • Link-up of IP cameras in connection with the virtual in-house telephone and Siedle app • Connection of VoIP telephones (with and without video) • CTI door call: Audio transmission via the telephone network in parallel with video signal over an IP network possible, ensuring an audio link in optimum TC quality • Connection of TC systems (subject to licence) System requirements • iPhone, iPad or Android smartphone • WLAN or mobile phone network • In-Home bus intercom system • Each SG 650-... must be supplied via a separate ANG 600-... / VNG 602-... • Alternatively, power can also be supplied via PoE according to IEEE 802.3af. Made in Germany Designed and produced in Furtwangen in the Black Forest

Specifications

Operating voltage:	20–50 V DC, PoE in accordance with 802.3af
Operating current:	max. 400 mA
Protection system:	IP 20
Ambient temperature:	0 °C to +40 °C
Horizontal pitch (HP):	6
Dimensions (mm) W x H x D:	107 x 109 x 60

Article information

Article designation	Article description	Colour/Material	KG SAP article no.
SG 650-0	Smart Gateway Professional	Black	D 200048807-00



Smart Gateway
Professional
SG 650-0

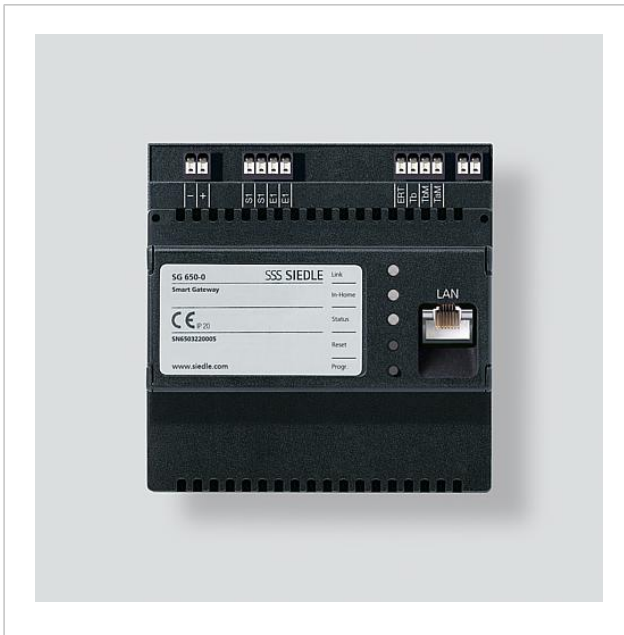
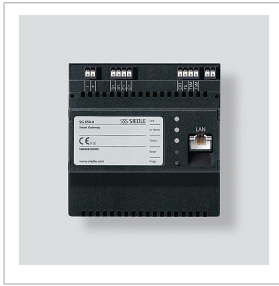
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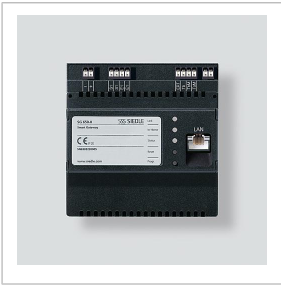
Accessories

Article designation	Article description	Colour/Material	KGSAP article no.
BLC 250-0	Bus licence client	Others	S 200048823-00
BLT 250-0	Bus licence for telephony connection	Others	S 210006329-00
BLT 251-0	Bus licence for telephony connection	Others	S 210008136-00

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SG 650-0 Smart Gateway	Product information	974 kB	Download
	Commissioning instruction	971 kB	Download
	Additional information	164 kB	Download
SG 650-0 Smart Gateway Professional	Declaration of Conformity	1,5 MB	Download
	Update instructions	40,5 kB	Download
	Release Notes	194 kB	Download
Important note about the update	Firmware	200 MB	Download
SG 650-0 Release Notes V. 1.2.1	Firmware	143 MB	Download
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SG 150-0 / SG 650-0 Release Notes V 1.1.0 / V 1.5.0	Release Notes	142 kB	Download
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SG 650-0 Release Notes V. 1.6.4	Software	52,9 MB	Download
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BSHT 650-0 Bus software in-house telephone v. 1.10.14	Software	53,3 MB	Download
BSHT 650-0 Bus software in-house telephone v. 1.10.15	Software	53,7 MB	Download
BSHT 650-0 Bus software in-house telephone v. 1.11.0	Software	53,5 MB	Download
BSHT 650-0 Bus software in-house telephone v. 1.13.0	Software	220 MB	Download
BSHT 650-0 Bus software in-house telephone v. 1.13.1			
BPS 650-0 V2.15.1 Bus programming software			