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# Industrial Remote Communication

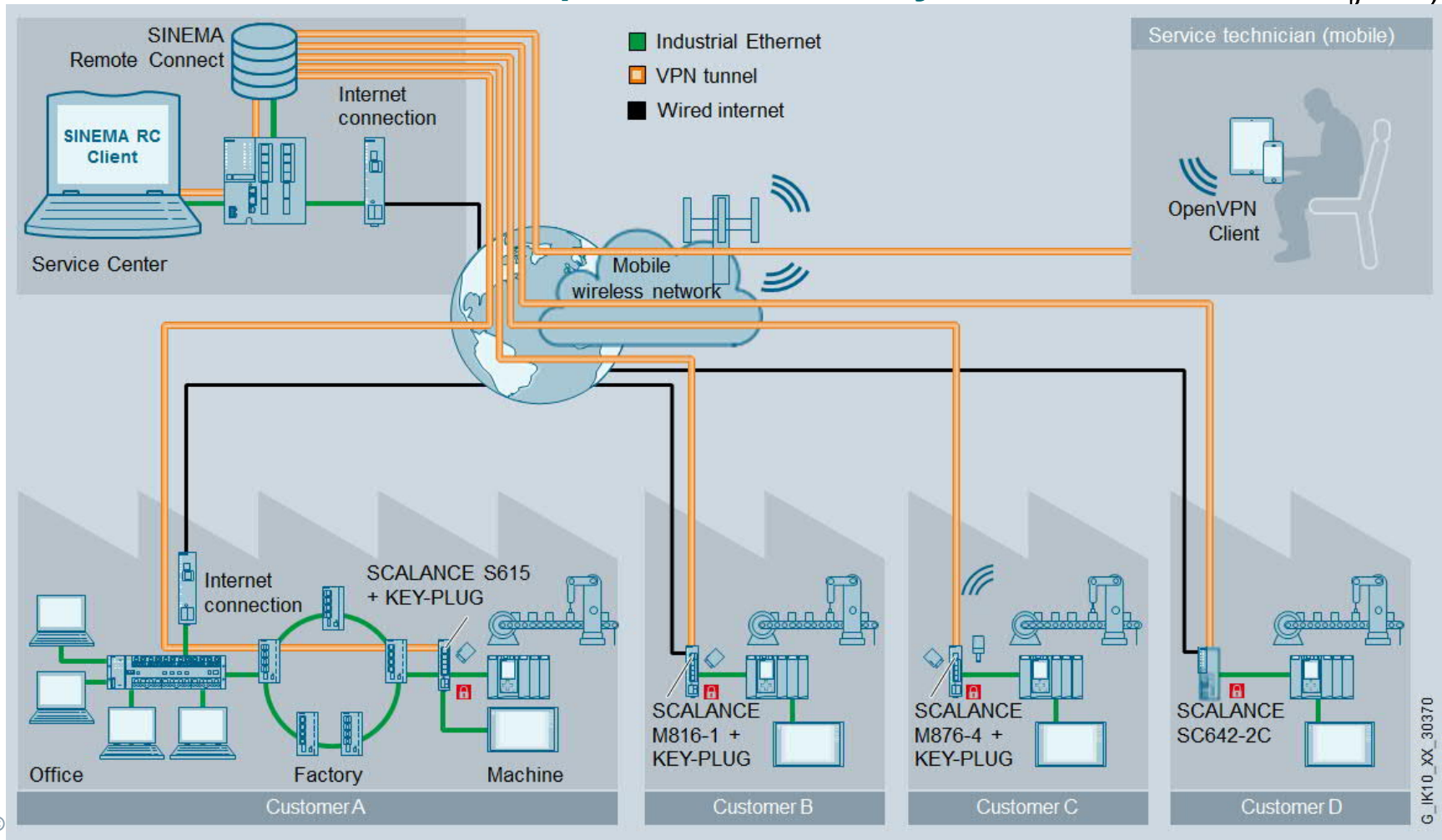
## Remote Networks with SCALANCE and SINEMA Remote Connect

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[siemens.com/remote-networks](https://www.siemens.com/remote-networks)

# SINEMA Remote Connect and SCALANCE

## Expansion of the remote network portfolio for the system



# Industrial security appliances – SCALANCE S



## Industrial Security Appliance SCALANCE S



**SC632-2C**

**SC636-2C**

**S615**

**SC642-2C**

**SC646-2C**

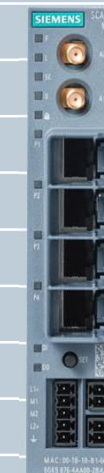
# SCALANCE M

## Wireless Public portfolio overview

**NEW**

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		SCALANCE M874-2	SCALANCE M874-3	SCALANCE M876-3	SCALANCE M876-4
WAN interfaces		2G / EDGE	3G / HSPA+	3G / HSPA+ CDMA2000 / EV-DO	4G / LTE
Number of IE ports		2	2	4	4
DI/DO		1/1	1/1	1/1	1/1
FW/VPN (IPsec)/ NAT		Yes	Yes	Yes	Yes
OpenVPN (Client)		Yes	Yes	Yes	Yes
VRRP/RSTP		Yes	Yes	Yes	Yes
WBM / CLI		Yes	Yes	Yes	Yes
TIA Portal		Yes	Yes	Yes	Yes
EN 50155 (no Conformal Coating)		No	No	No	Yes
Data rate	Downlink	Up to 237 Kbit/s	Up to 14,4 Mbit/s	Up to 14,4 Mbit/s	Up to 100 Mbit/s
	Uplink	Up to 237 Kbit/s	Up to 5,76 Mbit/s	Up to 5,76 Mbit/s	Up to 50 Mbit/s
Country versions		-	RoW, CN	RoW, ROK	EU, NAM



# SCALANCE M

## Wired portfolio overview



		SCALANCE M812-1	SCALANCE M816-1	SCALANCE M826-2	SCALANCE M804PB
WAN interfaces		ADSL2+	ADSL2+	SHDSL	Industrial Ethernet
Number of IE ports		1	4	4	2
DI/DO		1/1	1/1	1/1	1/1
FW/VPN (IPsec)/ NAT		Yes	Yes	Yes	Yes
OpenVPN (Client)		Yes	Yes	Yes	Yes
VRRP/RSTP		Yes	Yes	Yes*	Yes
WBM / CLI		Yes	Yes	Yes	Yes
TIA Portal		Yes	Yes	Yes	No**
C-PLUG / KEY-PLUG		No	Yes	Yes	Yes
Annex		A, B, J	A, B, J	n.a.	n.a.
Data rate	Downlink	Up to 25 Mbit/s	Up to 25 Mbit/s	Up to 15,3 Mbit/s	9,6 kbit/s ... 12 Mbit/s
	Uplink	Up to 1,4 Mbit/s	Up to 1,4 Mbit/s	Up to 15,3 Mbit/s	9,6 kbit/s ... 12 Mbit/s

 = public     = private

\*only RSTP  
\*\*in work

**SINEMA RC Wireless (4G/ LTE)**



- SINEMA Remote Connect
  - Basic software for 4 VPN connections
  - SINEMA RC Client
  - License key on USB stick
- SCALANCE M876-4 (EU) industrial router (4G)<sup>2)</sup>
- KEY-PLUG SINEMA RC
  - Direct-mount antenna
  - Remote antenna with 5m cable

Article No. 6GK1720-0AP03  
Price: please ask your sales representative

**SINEMA RC (PROFIBUS/ MPI)**



- SINEMA Remote Connect
  - Basic software for 4 VPN connections
  - SINEMA RC Client
  - License key on USB stick
- SCALANCE M804PB industrial router (PROFIBUS/ MPI)
- KEY-PLUG SINEMA RC

Article No. 6GK1720-0AP04  
Price: please ask your sales representative

**SINEMA RC LAN (4 VPN connections)**



- SINEMA Remote Connect
  - Basic software for 4 VPN connections
  - SINEMA RC Client
  - License key on USB stick
- SCALANCE S615 Industrial Security Appliance
- KEY-PLUG SINEMA RC

Article No. 6GK1720-0AP02  
Price: please ask your sales representative

**SINEMA RC LAN (68 VPN connections)**



- SINEMA Remote Connect
  - Basic software for 4 VPN connections
  - Upgrade of 64 VPN connections
  - SINEMA RC Client
  - License key on USB stick
- SCALANCE SC636-2C Industrial Security Appliance

Article No. 6GK1720-0AP05  
Price: please ask your sales representative

Thank you for your attention!

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