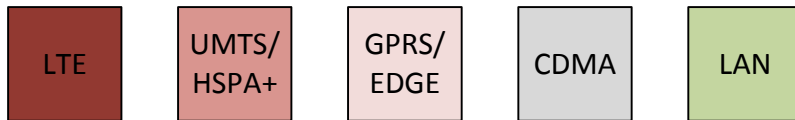


Schritt 1 : Technologie



LR77 *UR5i ER75i CR10 XR5i

Schritt 2 : Generation

v2

Schritt 3 : Anzahl SIM
Card holder

oder

Schritt 3: Option GPS
oder Wifi?



B

F

B

F

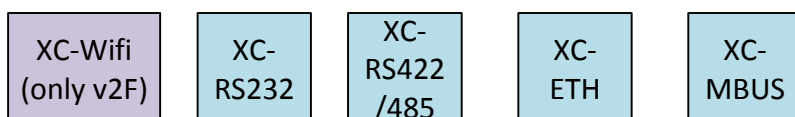
Schritt 4 : Gehäuse



Keine
Kennung

SL

Schritt 5: Optionen als Zubehör mitbestellen (max. 2
Optionen sind möglich)



SET = magnetic antenna (not for XR5i v2), power supply, UTP cable, DIN mount, CD manual

*für UR5i **Libratum** kann die
Tabelle nicht angewendet
werden

Beispiel

LR77 v2F SL set + XC-Wifi

- LTE Router (4G)
- 2 x Sim Card
- 1 x Ethernet
- Metal
- inkl. Set
- Zubehör: *Wifi

*Achtung: Wifi nur mit v2F
möglich!
Kann nicht nachgerüstet
werden!



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ER75i v2

UR5i v2 Libratum

UR5i v2

LR77 v2

CR10 v2

UCR11 v2

XR5i v2

MOBILE WIRELESS NETWORK TECHNOLOGY

	ER75i v2	UR5i v2 Libratum	UR5i v2	LR77 v2	CR10 v2	UCR11 v2	XR5i v2
GPRS	✓	✓	✓	✓		✓	
UMTS/HSPDA		✓	✓	✓		✓	
UMTS/HSPA+		✓	✓	✓		✓	
LTE				✓			
CDMA 2000 1X, EV-DO Rev. A, B					✓	✓	
WAN ETHERNET	optional	optional	optional	optional	optional	optional	✓

COMMUNICATION INTERFACES AND EXPANSIONS

	ER75i v2	UR5i v2 Libratum	UR5i v2	LR77 v2	CR10 v2	UCR11 v2	XR5i v2
Ethernet 10/100	✓	2x	✓	✓	✓	✓	✓
Ethernet 10/100 3-port switch	optional		optional	optional	optional	optional	
Wi-Fi (IEEE 802.11 b, g, n)	optional	optional	optional	optional	optional	optional	optional
USB Host	✓		✓	✓	✓	✓	✓
RS232/RS422/RS485	optional		optional	optional	optional	optional	optional
MBUS, Wireless MBUS	optional		optional	optional	optional	optional	optional
I/O CNT	optional		optional	optional	optional	optional	optional
I/O CNT (1xIN/1xOUT)	✓		✓	✓	✓	✓	✓
GPS Receiver			optional	optional			

DESIGN, DIMENSIONS, SIM, ENVIRONMENTAL

	ER75i v2	UR5i v2 Libratum	UR5i v2	LR77 v2	CR10 v2	UCR11 v2	XR5i v2
Plastic Casing (50x83x116 mm)	optional	optional	optional	optional	optional	optional	optional
Metal Casing (42x80x113 mm)	optional	optional	optional	optional	optional	optional	optional
2xSIM Card	optional	✓	optional	optional		✓	
Antenna Rx Diversity		✓	✓	✓	optional	optional	
Power Supply 10V - 30V DC	✓	✓	✓	✓	✓	✓	✓
Op. Temperature -30 to +60°C	✓	+70°C	✓	✓	✓	✓	✓
DIN holder TS35/TS32	✓	✓	✓	✓	✓	✓	✓

FUNCTIONS

	ER75i v2	UR5i v2 Libratum	UR5i v2	LR77 v2	CR10 v2	UCR11 v2	XR5i v2
Linux	✓	✓	✓	✓	✓	✓	✓
IPSec (DES, 3DES, AES, MD5, SHA-1, DH2, DH5)	✓	✓	✓	✓	✓	✓	✓
OpenVPN, PPTP, L2TP, GRE	✓	✓	✓	✓	✓	✓	✓
Authentication (X.509 certificate, Pre-shared key, PW)	✓	✓	✓	✓	✓	✓	✓
EasyVPN	optional	optional	optional	optional	optional	optional	optional
Firewall	✓	✓	✓	✓	✓	✓	✓
DHCP	✓	✓	✓	✓	✓	✓	✓
NAT/PAT	✓	✓	✓	✓	✓	✓	✓
HTTP/HTTPS Server	✓	✓	✓	✓	✓	✓	✓
Telnet/SSH	✓	✓	✓	✓	✓	✓	✓
DynDNS	✓	✓	✓	✓	✓	✓	✓
FTP Server	✓	✓	✓	✓	✓	✓	✓
NTP Server, NTP Client	✓	✓	✓	✓	✓	✓	✓
SNMP	✓	✓	✓	✓	✓	✓	✓
VRRP	✓	✓	✓	✓	✓	✓	✓
SMTP, E-mail	✓	✓	✓	✓	✓	✓	✓
SMS Functions	✓	✓	✓	✓	✓	✓	✓
VLAN 802.1Q	✓	✓	✓	✓	✓	✓	✓
QoS, IGMP, BGP, OSPF, RIP	optional	optional	optional	optional	optional	optional	optional
PPPoE Bridge	✓	✓	✓	✓	✓	✓	✓
COM Port TCP/UDP server/client	✓	✓	✓	✓	✓	✓	✓
MODBUS RTU/TCP Gateway	optional	✓	optional	optional	optional	optional	optional
4 Configuration Profiles	✓	✓	✓	✓	✓	✓	✓
Automatic Configuration and FW Update	✓	✓	✓	✓	✓	✓	✓

ADDITIONAL SOFTWARE SUPPORT

	ER75i v2	UR5i v2 Libratum	UR5i v2	LR77 v2	CR10 v2	UCR11 v2	XR5i v2
SW Plug-in Modules	✓	✓	✓	✓	✓	✓	✓
R-SeeNet	✓	✓	✓	✓	✓	✓	✓
Smart Cluster	✓	✓	✓	✓	✓	✓	✓