

U-LINK-LIC-VPN-1Y**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Example of use**

The Weidmüller u-link remote access service is a web-based portal application to give service PCs simple and secure access to Ethernet devices in a remote network. VPN-supported remote access through a service PC is enabled with the u-link VPN server and a Weidmüller router located in the target network. The u-link VPN server acts as a central meeting point and connects a service PC (VPN client) to a router in the target network in order to reach the Ethernet devices that are connected to the router.

With the u-link VPN Server as the central meeting point server, the VPN clients (service PC and Weidmüller router) always connect outbound and thus conform to the typical IT security requirements.

Separate database and server instances are used for each u-link customer account (secure client isolation) to ensure data integrity.

Communication between the u-link VPN server and remote clients (service PCs and routers) takes place via a certificate-protected openVPN connection.

Weidmüller offers the following usage variations and additional options for the u-link Remote Access Service:

Entry version

- Free use, no runtime limitation
- Max. 50 router objects (access points to a remote network)

- 2 simultaneous VPN through-connections per customer account

Standard version 50/150/300/500/other licence models on request

- Licence-dependent configuration from 50 up to 500 router objects (further license models on request)
- Extensive functional and performance features as compared with the entry version, such as
 - 3 simultaneous VPN through-connections per customer account (can be extended)
 - China-VPN: reliable VPN connection to and from China
 - Firmware management: Display of firmware status of all routers and the option of a time-controlled, automated firmware update
 - Individual access rights: granular configuration of access rights to devices in the target network
 - Extensive event log: Presentation of all activities in the u-link portal with extensive filter and export functions
 - Password policy: Increased security through configurable specification of minimum requirements for password quality and validity period

"Additional VPN connections" extension

- Licence code can be used with all standard versions
- Additional data volume with guaranteed bandwidth

General ordering data

Version	"VPN connection" licence code for u-link Remote Access Service. Can be used as an additional VPN connection or to extend the period of a VPN connection that has already been activated
Order No.	2447060000
Type	U-LINK-LIC-VPN-1Y
GTIN (EAN)	4050118461497
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight	73 g
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Functions and features

Extension of data volume	Data volume of the u-link client account increased by 1 GB/month with a bandwidth of 1 Mbit/s	Number of additional VPN connections (per licence code)	1 (pass-through VPN connection for service PC <-> u-link <-> router/target network)
Period	1 year from activation of the licence key. When extending a VPN licence that has already been activated, the validity period is extended by 1 year from the expiry date of the current period, but not less than 1 year.	Usage	Use as additional VPN channel or to extend period of a VPN channel. Can be used for all standard versions (not for entry version).
VPN channel bandwidth	1 Mbit/s		

System requirements

Hardware (service PC)		Hardware, remote target network	Weidmüller router (except IE-SR-2GT-LAN-FN; 1489940000), u-link VPN access integrated in firmware (from V3.0.1)
	PC with operating system Windows 7, 8 or 10		
Portal administration (user/device configuration)	Standard browser (IE, Edge, Chrome, Firefox) via an HTTPS connection (SSL), login via username and password	VPN software (service PC)	u-link VPN-client (installation on PC)

Miscellaneous

Activation	Client account administrator enters the licence key in the u-link portal (functions immediately available)	Included in delivery	Letter with licence key
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Classifications

ETIM 6.0	EC000809	ETIM 7.0	EC000809
ECLASS 9.0	27-24-25-01	ECLASS 9.1	27-24-25-01
ECLASS 10.0	27-24-25-01	ECLASS 11.0	27-24-25-01

Downloads

Software	u-link VPN-Client - Version 2.0.194
User Documentation	u-link Technical User Guide