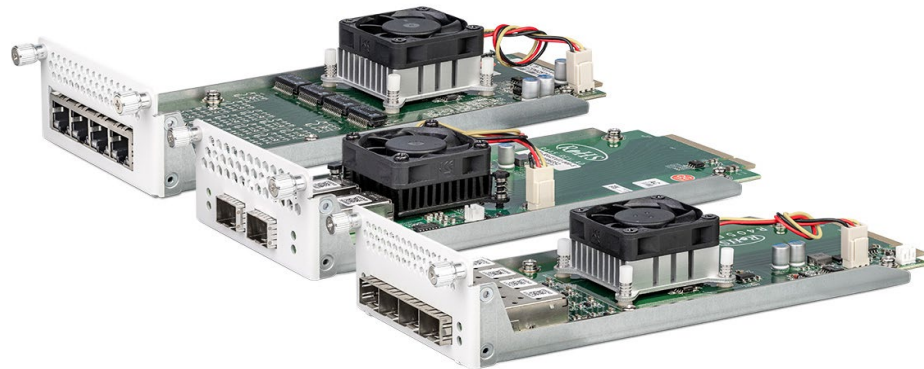


# LANCOM UF Extension Modules

## Versatile port extension for your firewalls



With these extension modules, you can easily and flexibly add additional ports to your LANCOM R&S®Unified Firewalls. Whether for fast fiber-optic networking or as a copper-bound Ethernet port: With the LANCOM UF Extension Modules, you can individually adapt your firewalls to your network requirements. In combination with suitable LANCOM SFP modules, you also benefit from the best connections and maximum reliability thanks to tested compatibility.

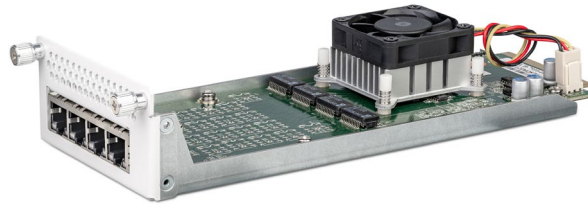
- [LANCOM UF Extension Module 4× 1G GE \(UF-X60\)](#)
- [LANCOM UF Extension Module 8× 1G GE \(UF-X60\)](#)
- [LANCOM UF Extension Module 4× 1G SFP \(UF-X60\)](#)
- [LANCOM UF Extension Module 2× 10G SFP+ \(UF-X60\)](#)
- [LANCOM UF Extension Module 4× 10G SFP+ \(UF-X60\)](#)
- [LANCOM UF Extension Module 2× 40G QSFP+ \(UF-760\)](#)
- [LANCOM UF Extension Module 2× 100G QSFP28 \(UF-1060\)](#)

### Extension Modules for older LANCOM R&S®Unified Firewalls

- [LANCOM UF Extension Module 8× 1G GE \(UF-500, UF-9XX\)](#)
- [LANCOM UF Extension Module 2× 10G GE \(UF-500, UF-9XX\)](#)
- [LANCOM UF Extension Module 4× 1G SFP \(UF-500, UF-9XX\)](#)
- [LANCOM UF Extension Module 2× 10G SFP+ \(UF-500, UF-9XX\)](#)

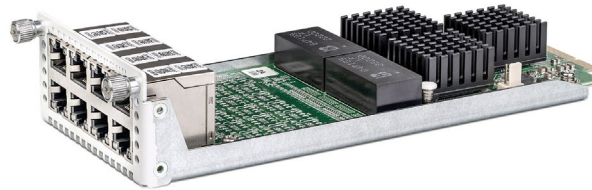
# LANCOM UF Extension Modules

## LANCOM UF Extension Module 4× 1G GE (UF-X60)



- 4× 1 Gbps RJ45 Ethernet ports
- Operating temperature 0 °C – 45 °C
- Humidity 20 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-360, UF-760

## LANCOM UF Extension Module 8× 1G GE (UF-X60)



- 8× 1 Gbps RJ45 Ethernet ports
- Operating temperature 0 °C – 45 °C
- Humidity 20 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-360, UF-760

# LANCOM UF Extension Modules

## LANCOM UF Extension Module 4× 1G SFP (UF-X60)



- 4× 1 Gbps SFP ports
- Operating temperature 0 °C – 45 °C
- Humidity 20 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-360, UF-760
- Compatible with LANCOM SFP-LX-LC1, SFP-SX-LC1, SFP-LX-LC10, SFP-SX-LC10, SFP-DAC10

## LANCOM UF Extension Module 2× 10G SFP+ (UF-X60)



- 2× 10 Gbps SFP+ ports
- Operating temperature 0 °C – 45 °C
- Humidity 20 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-360, UF-760
- Compatible with LANCOM SFP-LX-LC1, SFP-SX-LC1, SFP-LX-LC10, SFP-SX-LC10, SFP-DAC10

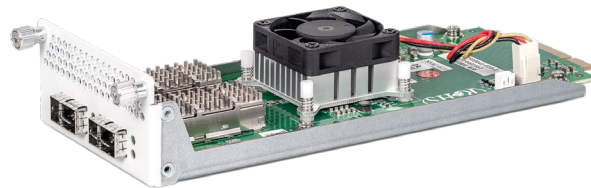
# LANCOM UF Extension Modules

## LANCOM UF Extension Module 4× 10G SFP+ (UF-X60)



- 4× 10 Gbps SFP+ ports
- Operating temperature 0 °C – 45 °C
- Humidity 20 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-360, UF-760
- Compatible with LANCOM SFP-LX-LC1, SFP-SX-LC1, SFP-LX-LC10, SFP-SX-LC10, SFP-DAC10

## LANCOM UF Extension Module 2× 40G QSFP+ (UF-760)

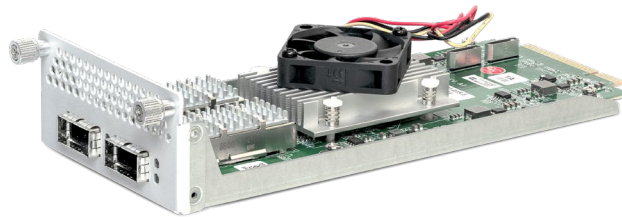


- 2× 40 Gbps QSFP+ ports
- Operating temperature 0 °C – 45 °C
- Humidity 20 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-760
- Compatible with LANCOM SFP-SR-MPO40, LANCOM SFP-LR-LC40, LANCOM SFP-DAC40-1M/-3M



# LANCOM UF Extension Modules

## **LANCOM UF Extension Module 2× 100G QSFP28 (UF-1060)**



- 2× 100 Gbps QSFP28 ports
- Operating temperature 0 °C – 45 °C
- Humidity 20 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-1060
- Compatible with LANCOM SFP-LR-LC100, SFP-SR-MPO100 und SFP-DAC100



# LANCOM UF Extension Modules

## Extension Modules for older LANCOM R&S®Unified Firewalls

### LANCOM UF Extension Module 8× 1G GE (UF-500, UF-9XX)



- 8× 1 Gbps RJ45 Ethernet ports
- Operating temperature 0 °C – 40 °C
- Humidity 5 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-500, UF-900/910

### LANCOM UF Extension Module 2× 10G GE (UF-500, UF-9XX)



- 2× 10 Gbps RJ45 Ethernet ports
- Operating temperature 0 °C – 40 °C
- Humidity 5 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-500, UF-900/910

# LANCOM UF Extension Modules

## Extension Modules for older LANCOM R&S®Unified Firewalls

### LANCOM UF Extension Module 4× 1G SFP (UF-500, UF-9XX)



- 4× 1 Gbps SFP ports
- Operating temperature 0 °C – 40 °C
- Humidity 5 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-500, UF-900/910
- Compatible with LANCOM SFP-LX-LC1, SFP-SX-LC1, SFP-LX-LC10, SFP-SX-LC10, SFP-DAC10

### LANCOM UF Extension Module 2× 10G SFP+ (UF-500, UF-9XX)



- 2× 10 Gbps SFP+ ports
- Operating temperature 0 °C – 40 °C
- Humidity 5 % – 90 %
- Compatible with LANCOM R&S®Unified Firewall UF-500, UF-900/910
- Compatible with LANCOM SFP-LX-LC1, SFP-SX-LC1, SFP-LX-LC10, SFP-SX-LC10, SFP-DAC10



# LANCOM UF Extension Modules

	<b>LANCOM UF Extension Module 4× 1G GE (UF-X60)</b>	<b>LANCOM UF Extension Module 8× 1G GE (UF-X60)</b>	<b>LANCOM UF Extension Module 4× 1G SFP (UF-X60)</b>	<b>LANCOM UF Extension Module 2× 10G SFP+ (UF-X60)</b>	<b>LANCOM UF Extension Module 4× 10G SFP+ (UF-X60)</b>
Item number	55131	55149	55129	55130	55147
Warranty	2 years	2 years	2 years	2 years	2 years
Ports	4× 1G RJ45 Ethernet	8× 1G RJ45 Ethernet	4× 1G SFP	2× 10G SFP+	4× 10G SFP+
Operating temperature (°C)	0 – 45	0 – 45	0 – 45	0 – 45	0 – 45
Rel. humidity (%)	20 – 90	20 – 90	20 – 90	20 – 90	20 – 90

	<b>LANCOM UF Extension Module 2× 40G QSFP+ (UF-760)</b>	<b>LANCOM UF Extension Module 2× 100G QSFP28 (UF-1060)</b>
Item number	55118	55251
Warranty	2 years	2 years
Ports	2× 40G QSFP+	2× 100G QSFP28
Operating temperature (°C)	0 – 45	0 – 45
Rel. humidity (%)	20 – 90	20 – 90

## Extension Modules for older LANCOM R&S® Unified Firewalls

	<b>LANCOM UF Extension Module 8× 1G GE (UF-500, UF-9XX)</b>	<b>LANCOM UF Extension Module 2× 10G GE (UF-500, UF-9XX)</b>	<b>LANCOM UF Extension Module 4× 1G SFP (UF-500, UF-9XX)</b>	<b>LANCOM UF Extension Module 2× 10G SFP+ (UF-500, UF-9XX)</b>
Item number	55121	55126	55122	55127
Warranty	2 years	2 years	2 years	2 years
Ports	8× 1G RJ45 Ethernet	2× 10G RJ45 Ethernet	4× 1G SFP	2× 10G SFP+
Operating temperature (°C)	0 – 40	0 – 40	0 – 40	0 – 40
Rel. humidity (%)	5 – 90	5 – 90	5 – 90	5 – 90

LANCOM devices and other LANCOM accessories compatible to the LANCOM UF Extension Modules can be found under <https://www.lancom-systems.com/products/software-accessories/accessories/lancom-uf-extension-modules>

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