



	UF-T60	UF-60 / UF-60 LTE	UF-160	UF-260	UF-360	UF-760	UF-1060
Item no.	55004	55002 / 55003	55012	55024	55036	55035	55038
Category	Industrial	Desktop	Desktop	Desktop	Rack	Rack	Rack / 2HE
<b>Hardware properties</b>							
Ports	5x GE copper, 2x SFP	4x GE copper	4x GE copper	4x GE copper, 1x SFP	6x GE copper, 2x SFP+	8x GE copper, 2x SFP+	2x GE copper
Modem	-	LTE Advanced (only UF-60 LTE)	-	-	-	-	-
Power supply & memory redundancy	-	-	-	-	-	Hot swappable PSU	Hot swappable PSU & SSDs
Opt. extension modules *	-	-	-	-	✓ 1G ETH, 1G SFP, 10G SFP+	✓ 1G ETH, 1G SFP, 10G SFP+, 40G QSFP+	✓ 8 slots 1G ETH, 1G SFP, 10G SFP+, 40G QSFP+ 100G QSFP28
Mounting options	DIN rail mounting	Opt. LANCOM Firewall Rack Mount UF-60 (55128)	Opt. LANCOM Firewall Rack Mount UF-160/260 (55125)	Opt. LANCOM Firewall Rack Mount UF-160/260 (55125)	Mounting bracket	Extension rails	Mounting bracket and extension rails (recommended rack depth min. 800 mm)
<b>Max. system performance (individual measurements) **</b>							
IDS / IPS throughput HTTPS (Mbps)	1,150	700	750	1,250	1,400	13,000	20,000
Firewall throughput TCP (Mbps)	3,700	3,500	3,550	4,450	11,600	49,830	100,000
VPN throughput IPSec (Mbps)	1,200	790	1,200	1,500	2,200	19,700	40,000
Concurrent sessions	1,000,000	1,000,000	1,000,000	2,000,000	4,000,000	16,700,000	66,800,000
<b>Max. system performance (usage of all UTM functionalities) **</b>							
UTM throughput HTTPS (Mbps)	200	150	170	340	420	3,400	12,000
Recommended number of VPN tunnels	25 – 50	5 – 25	25 – 50	100 – 200	200 – 1,000	1,000 – 5,000	5,000 – 10,000
<b>Power</b>							
Input voltage (V)	12 – 36	100 – 240	100 – 240	100 – 240	100 – 240	100 – 240	100 – 240
Max. power consumption (W)	22.3 (redundantly designed)	40	40	40	60	300 (redundantly designed)	550 (redundantly designed)
<b>Dimensions</b>							
W x H x D (mm)	130 × 100 × 150	232 × 44 × 115 (without antennas for UF-60 LTE)	231 × 44 × 200	231 × 44 × 200	440 × 44 × 269 (without mounting brackets)	440 × 44 × 364 (without mounting brackets)	440 × 88 × 603 (without mounting brackets)

\* Compatible LANCOM UF Extension Modules can be found on the [product website](#).

\*\* All throughput rates measured bidirectionally with 1,500 bytes packet size.

You can find the service and support portfolio at [www.lancom-systems.com/service-support](http://www.lancom-systems.com/service-support) or in the [service & support overview](#).

For operation in a virtualized environment, the LANCOM vFirewall is also available with the same range of security functions as the hardware-based Unified Firewalls. Find out more at: [www.lancom-systems.com/vfirewall](http://www.lancom-systems.com/vfirewall)

A valid operating license is required for all LANCOM R&S® Unified Firewalls and LANCOM vFirewalls (Basic or Full for 1, 3, or 5 years).