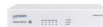
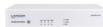
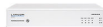


LANCOM R&S® Unified Firewalls



LANCOM R&S® Unified Firewalls	UF-60	UF-160	UF-260	UF-500	UF-910
Hardware properties					
Ports	4x GE copper	4x GE copper	4x GE copper, 1x SFP	6x GE copper	8x GE copper
Opt. extension modules	–	–	–	yes (1G ETH, 1G SFP, 10G SFP+)	yes (1G ETH, 1G SFP, 10G SFP+)
Power supply & memory redundancy	–	–	–	–	yes
Max. system performance (individual measurements) *					
IPS / IDS throughput HTTPS (Mbps)	700	750	1,250	1,450	5,900
Firewall throughput TCP (Mbps)	3,500	3,550	4,450	13,000	59,000
VPN throughput IPSec (Mbps)	790	1,200	1,500	1,300	5,300
Concurrent sessions	1,000,000	1,000,000	2,000,000	2,000,000	16,700,000
Max. system performance (usage of all UTM functionalities) *					
UTM throughput HTTPS (Mbps)	150	170	340	430	1,700
Max. number of VPN tunnels **	5 (extendable to 25)	25 (extendable to 50/100)	100 (extendable to 200)	–	–
Power					
Input voltage (V)	100-240	100-240	100-240	100-240	100-240
Max. power consumption (W)	40	40	40	150	2 x 300
Operating environment					
Operating temperature (°C)	0-40	0-40	0-40	0-40	0-40
Relative humidity (%)	10-85	5-90	5-90	20-90	5-90
Dimensions					
W x H x D (mm)	232 x 44 x 115	231 x 44 x 200	231 x 44 x 200	431 x 44 x 305	431 x 44 x 468

*All throughput rates measured bidirectionally with 1,500 bytes packet size. **UF-300, UF-500, and UF-910 are not limited to the number of VPN tunnels.