

# FortiGate® FortiOS V7.4.5 Feature/Platform Matrix



|                                                                           | FG/FWF-40F Series | FG/FWF-60E Series | FG/FWF-60F Series | FG-70F Series           | FG-80E Series | FG-80F Series           | FG-90E Series | FG-90G Series           | FG-140E Series           | FG-100F Series           | FG-120G Series           | FG-200E Series           | FG-200F Series           |
|---------------------------------------------------------------------------|-------------------|-------------------|-------------------|-------------------------|---------------|-------------------------|---------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <b>Systems</b>                                                            |                   |                   |                   |                         |               |                         |               |                         |                          |                          |                          |                          |                          |
| VDOM Support                                                              | •                 | •                 | •                 | •                       | •             | •                       | •             | •                       | •                        | •                        | •                        | •                        | •                        |
| Dedicate CPU for Management Tasks                                         | •                 |                   | •                 | •                       |               | •                       |               | •                       |                          | •                        | •                        |                          | •                        |
| <b>IPMI Sensors</b>                                                       |                   |                   |                   |                         |               |                         |               |                         |                          |                          |                          |                          |                          |
| FortiDeploy Support                                                       | •                 | •                 | •                 | •                       | •             | •                       | •             | •                       | •                        | •                        | •                        | •                        | •                        |
| <b>FortiCarrier License Upgrade</b>                                       |                   |                   |                   |                         |               |                         |               |                         |                          |                          |                          |                          |                          |
| <b>Networking</b>                                                         |                   |                   |                   |                         |               |                         |               |                         |                          |                          |                          |                          |                          |
| Virtual VLAN Switch                                                       |                   |                   | •                 | •                       |               | •                       |               | •                       | •                        | •                        | •                        |                          | •                        |
| Virtual Hardware Switch                                                   | •                 | •                 | •                 | •                       | •             | •                       | •             | •                       | •                        | •                        | •                        |                          | •                        |
| ACL Offload to Switch                                                     |                   |                   |                   |                         |               |                         |               |                         | •                        | •                        | •                        |                          | •                        |
| WAN Optimization, Web Caching                                             | N/A               | N/A               | N/A               | 71F: Disk Option Toggle | N/A           | 81F: Disk Option Toggle | N/A           | 91G: Disk Option Toggle | 101E: Disk Option Toggle | 101F: Disk Option Toggle | 121F: Disk Option Toggle | 201E: Disk Option Toggle | 201F: Disk Option Toggle |
| Max Explicit Proxy User Number                                            | N/A               | N/A               | N/A               | 1,000                   | N/A           | 1,000                   | N/A           | 1,000                   | 12,000                   | 12,000                   | 12,000                   | 12,000                   | 12,000                   |
| <b>UTM</b>                                                                |                   |                   |                   |                         |               |                         |               |                         |                          |                          |                          |                          |                          |
| AV Quarantine                                                             | CLI               | CLI               | CLI               | CLI                     | CLI           | CLI                     | CLI           | CLI                     | CLI                      | CLI                      | CLI                      | CLI                      | CLI                      |
| AV Extreme DB                                                             |                   |                   |                   |                         | CLI           |                         |               |                         |                          |                          |                          |                          |                          |
| nTurbo Acceleration                                                       | •                 | •                 | •                 | •                       | •             | •                       |               | •                       | •                        | •                        | •                        |                          | •                        |
| DoS Protection                                                            | CLI               | CLI               | CLI               | CLI                     | CLI           | CLI                     | CLI           | CLI                     | CLI                      | •                        | •                        | •                        | •                        |
| <b>Syn Proxy with NP</b>                                                  |                   |                   |                   |                         |               |                         |               |                         |                          |                          |                          |                          |                          |
| DLP Fingerprinting                                                        |                   |                   | 61F               | 71F                     |               | 81F                     |               | 91G                     |                          | 101F                     | 121G                     | 201E                     | 201F                     |
| <b>Proxy-Based</b>                                                        |                   |                   |                   |                         |               |                         |               |                         |                          |                          |                          |                          |                          |
| Zero Trust Network Access (ZTNA)                                          |                   |                   |                   | •                       |               | •                       |               | •                       | •                        | •                        | •                        | •                        | •                        |
| UTM profile with proxy-based inspection mode                              |                   |                   |                   | •                       |               | •                       |               | •                       | •                        | •                        | •                        | •                        | •                        |
| Firewall policy with proxy-based inspection mode                          |                   |                   |                   | •                       |               | •                       |               | •                       | •                        | •                        | •                        | •                        | •                        |
| Explicit and transparent proxies                                          |                   |                   |                   | •                       |               | •                       |               | •                       | •                        | •                        | •                        | •                        | •                        |
| Virtual server load balance                                               |                   |                   |                   | •                       |               | •                       |               | •                       | •                        | •                        | •                        | •                        | •                        |
| Proxy-only UTM profiles- Video Filter, Inline CASB, ICAP, WAF, SSH Filter |                   |                   |                   | •                       |               | •                       |               | •                       | •                        | •                        | •                        | •                        | •                        |
| <b>VPN</b>                                                                |                   |                   |                   |                         |               |                         |               |                         |                          |                          |                          |                          |                          |
| L2TP client                                                               | CLI               | CLI               | CLI               | CLI                     | CLI           | CLI                     | CLI           | CLI                     | CLI                      | CLI                      | CLI                      |                          |                          |
| SSL VPN                                                                   | •                 | •                 | •                 | •                       | •             | •                       | •             | •                       | •                        | •                        | •                        | •                        | •                        |
| <b>Log &amp; Reporting</b>                                                |                   |                   |                   |                         |               |                         |               |                         |                          |                          |                          |                          |                          |
| Disk Logging                                                              |                   | 61E               | 61F               | 71F                     | 81E           | 81F                     | 91E           | 91G                     | 101E                     | 101F                     | 121G                     | 201E                     | 201F                     |
| FortiView Historical Data                                                 |                   | 61E: 1 hour       | 61F: 1 hour       | 71F: 1 hour             | 81E: 1 hour   | 81F: 1 hour             | 91E: 1 hour   | 91G: 1 hour             | 101E: 24 hours           | 101F: 24 hours           | 121G: 24 hours           | 201E: 24 hours           | 201F: 24 hours           |

^ Doesn't support Mesh  
# Requires local storage

\*\* Default 24 Hours, extension enabled via CLI  
\*\*\* Dual disks

|                                                                           | FG-300E Series | FG-400E Series | FG-400F Series | FG-500E Series | FG-600E Series | FG-600F Series | FG-800D            | FG-900D            | FG-900G Series | FG-1000D           | FG-1000F Series | FG-1100E  | FG-1800F Series |
|---------------------------------------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|--------------------|----------------|--------------------|-----------------|-----------|-----------------|
| <b>Systems</b>                                                            |                |                |                |                |                |                |                    |                    |                |                    |                 |           |                 |
| VDOM Support                                                              | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| Dedicate CPU for Management Tasks                                         |                |                | •              |                |                | •              |                    |                    | •              | •                  | •               | •         | •               |
| IPMI Sensors                                                              | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| FortiDeploy Support                                                       | •              | •              | •              | •              | •              | •              | •                  | •                  |                |                    |                 |           |                 |
| <b>FortiCarrier License Upgrade</b>                                       |                |                |                |                |                |                |                    |                    |                |                    |                 |           |                 |
| <b>Networking</b>                                                         |                |                |                |                |                |                |                    |                    |                |                    |                 |           |                 |
| Virtual VLAN Switch                                                       | •              | •              | •              |                |                | •              |                    |                    | •              |                    | •               | •         | •               |
| Virtual Hardware Switch                                                   | •              | •              | •              |                |                | •              |                    |                    | •              |                    | •               | •         | •               |
| ACL Offload to ISF                                                        | •              | •              | •              | •              | •              | •              |                    |                    | •              |                    | •               | •         | •               |
| WAN Optimization, Web Caching                                             | • ***          | • ***          | • ***          | • ***          | • ***          | • ***          | Disk Option Toggle | Disk Option Toggle | • ***          | Disk Option Toggle | • ***           | • ***     | • ***           |
| Max Explicit Proxy User Number                                            | 12,000         | 12,000         | 12,000         | 12,000         | 12,000         | 12,000         | 12,000             | 12,000             | 32,000         | 32,000             | 32,000          | 32,000    | 32,000          |
| <b>UTM</b>                                                                |                |                |                |                |                |                |                    |                    |                |                    |                 |           |                 |
| AV Quarantine                                                             | CLI            | CLI            | CLI            | CLI            | CLI            | CLI            | CLI                | CLI                | CLI            | CLI                | CLI             | CLI       | CLI             |
| AV Extreme DB                                                             | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| nTurbo Acceleration                                                       | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| DoS Protection                                                            | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| Syn Proxy with NP                                                         | •              | •              | •              | •              | •              |                |                    |                    |                |                    |                 |           |                 |
| DLP Fingerprinting                                                        | 301E           | 401E           | 401F           | 501E           | 601E           | 601F           | •                  | •                  | 901G           | •                  | 1001F           | 1101E     | 1801F           |
| <b>Proxy-Based</b>                                                        |                |                |                |                |                |                |                    |                    |                |                    |                 |           |                 |
| Zero Trust Network Access (ZTNA)                                          | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| UTM profile with proxy-based inspection mode                              | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| Firewall policy with proxy-based inspection mode                          | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| Explicit and transparent proxies                                          | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| Virtual server load balance                                               | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| Proxy-only UTM profiles- Video Filter, Inline CASB, ICAP, WAF, SSH Filter | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| <b>VPN</b>                                                                |                |                |                |                |                |                |                    |                    |                |                    |                 |           |                 |
| <b>L2TP client</b>                                                        |                |                |                |                |                |                |                    |                    |                |                    |                 |           |                 |
| SSL VPN                                                                   | •              | •              | •              | •              | •              | •              | •                  | •                  | •              | •                  | •               | •         | •               |
| <b>Log &amp; Reporting</b>                                                |                |                |                |                |                |                |                    |                    |                |                    |                 |           |                 |
| Disk Logging                                                              | 301E           | 401E           | 401F           | 501E           | 601E           | 601F           | •                  | •                  | •              | •                  | •               | •         | •               |
| FortiView Historical Data                                                 | 301E: 24 hours | 401E: 24 hours | 401F: 24 hours | 501E: 24 hours | 601E: 24 hours | 601F: 24 hours | 24 hours           | 24 hours           | 24 hours       | 24 hours           | 24 hours        | 7 days ** | 7 days **       |

[illegible]



|                                                                           | FG-3700F Series | FG-3960E FG-3980E | FG-4200F FG-4400F | FG-4800F  | FG-5001E Series           | FG-6000F Series | FG-7000E Series | FG-7000F Series | FG-VM00                | FG-VM01 to VMUL        |
|---------------------------------------------------------------------------|-----------------|-------------------|-------------------|-----------|---------------------------|-----------------|-----------------|-----------------|------------------------|------------------------|
| Systems                                                                   |                 |                   |                   |           |                           |                 |                 |                 |                        |                        |
| VDOM Support                                                              | •               | •                 | •                 | •         | •                         | •               | •               | •               |                        | •                      |
| Dedicate CPU for Management Tasks                                         | •               | •                 | •                 | •         | •                         | •               | •               | •               |                        |                        |
| IPMI Sensors                                                              | •               | •                 | •                 | •         | •                         | •               | •               | •               |                        |                        |
| FortiDeploy Support                                                       |                 |                   |                   |           |                           |                 |                 |                 | •                      | •                      |
| FortiCarrier License Upgrade                                              | •               | •                 | •                 | •         | •                         | •               | •               | •               | •                      | •                      |
| Networking                                                                |                 |                   |                   |           |                           |                 |                 |                 |                        |                        |
| Virtual VLAN Switch                                                       | •               |                   | •                 | •         |                           |                 |                 |                 |                        |                        |
| Virtual Hardware Switch                                                   | •               |                   | •                 | •         |                           |                 |                 |                 |                        |                        |
| ACL Offload to ISF                                                        | •               | •                 | •                 | •         | •                         | •               | •               | •               |                        |                        |
| WAN Optimization, Web Caching                                             | • ***           | • ***             | • ***             | • ***     | 5001E1:Disk Option Toggle |                 |                 |                 | Disk Option Toggle / • | Disk Option Toggle / • |
| Max Explicit Proxy User Number                                            | 128,000         | 128,000           | 128,000           | 128,000   | 128,000                   | 64,000          | 64,000          | 64,000          | 128,000                | 128,000                |
| UTM                                                                       |                 |                   |                   |           |                           |                 |                 |                 |                        |                        |
| AV Quarantine                                                             | CLI             | CLI               | CLI               | CLI       | CLI                       | CLI             | CLI             | CLI             | CLI                    | CLI                    |
| AV Extreme DB                                                             | •               | •                 | •                 | •         | •                         | •               | •               | •               |                        | •                      |
| nTurbo Acceleration                                                       | •               | •                 | •                 | •         | •                         | •               | •               | •               |                        |                        |
| DoS Protection                                                            | •               | •                 | •                 | •         | •                         | •               | •               | •               | •                      | •                      |
| Syn Proxy with NP                                                         |                 | •                 |                   |           | •                         | •               | •               |                 |                        |                        |
| DLP Fingerprinting                                                        | 3701F           |                   | 4201/4401F        | 4801F     | 5001E1                    | •               | •               | •               | •                      | •                      |
| Proxy-Based                                                               |                 |                   |                   |           |                           |                 |                 |                 |                        |                        |
| Zero Trust Network Access (ZTNA)                                          | •               | •                 | •                 | •         | •                         | •               | •               | •               | •                      | •                      |
| UTM profile with proxy-based inspection mode                              | •               | •                 | •                 | •         | •                         | •               | •               | •               | •                      | •                      |
| Firewall policy with proxy-based inspection mode                          | •               | •                 | •                 | •         | •                         | •               | •               | •               | •                      | •                      |
| Explicit and transparent proxies                                          | •               | •                 | •                 | •         | •                         | •               | •               | •               | •                      | •                      |
| Virtual server load balance                                               | •               | •                 | •                 | •         | •                         | •               | •               | •               | •                      | •                      |
| Proxy-only UTM profiles- Video Filter, Inline CASB, ICAP, WAF, SSH Filter | •               | •                 | •                 | •         | •                         | •               | •               | •               | •                      | •                      |
| VPN                                                                       |                 |                   |                   |           |                           |                 |                 |                 |                        |                        |
| L2TP client                                                               |                 |                   |                   |           |                           |                 |                 |                 |                        |                        |
| SSL VPN                                                                   | •               | •                 | •                 | •         | •                         | •               | •               | •               | •                      | •                      |
| Log & Reporting                                                           |                 |                   |                   |           |                           |                 |                 |                 |                        |                        |
| Disk Logging                                                              | •               |                   | •                 | •         | 5001E1                    | •               | •               | •               | •                      | •                      |
| FortiView Historical Data                                                 | 7 days **       |                   | 7 days **         | 7 days ** | 5001E1: 7 days **         | 7 days **       | 7 days **       | 7 days **       | 24 hours               | 24 hours               |

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