

CommBox™ Edge Pro

Feature Suites



Your vessel deserves a communications network that meets your demanding standards, simplifies your connections, and helps secure your data and communications. KVH's CommBox Edge Pro enhances your vessel's modern multi-network, multi-channel connectivity using premier, intuitive network and bandwidth management. When your operation demands more, our top two tiers scale into a complete service-in-a-box, delivering enterprise-level security, protection, and control, all within the platform you already trust.

Light

- Entry level SD-WAN
- Cloud reporting

Standard

- Enterprise SD-WAN
- Captive Portal
- Advanced bandwidth control
- Cloud control and reporting

Endpoint Secure

- Enterprise SD-WAN
- Captive Portal
- Advanced bandwidth control
- Cloud control and reporting
- Endpoint security
- Vulnerability management

Network Secure

- Enterprise SD-WAN
- Captive Portal
- Advanced bandwidth control
- Cloud control and reporting
- Endpoint security
- Vulnerability management
- IPS/IDS
- SIEM log reporting
- Advanced malicious content control

Features	Light	Standard	Endpoint Secure*	Network Secure*
License terms	Monthly/1-year	Monthly/1-year	1-year	1-year
Local on-premise GUI	✓	✓	✓	✓
Cloud Portal management	✓	✓	✓	✓
Available as virtual machine	✓	✓	✓	✓
High availability cluster support		✓	✓	✓
SNMP agent	✓	✓	✓	✓
Zero-Touch provisioning	✓	✓	✓	✓
iOS/Android mobile app	✓	✓	✓	✓
Event logging/alerting	✓	✓	✓	✓
LAN				
LAN networks supported	Unlimited	Unlimited	Unlimited	Unlimited
VLAN aware	✓	✓	✓	✓
LAN trunking	✓	✓	✓	✓
LAN segmentation (ACL)	✓	✓	✓	✓
DHCP/DNS server	✓	✓	✓	✓
Quality of Service (QoS)	✓	✓	✓	✓
Multicast support	✓	✓	✓	✓
WAN				
WAN connections supported	5	Unlimited	Unlimited	Unlimited
WAN profile management (per network, device or user).	✓	✓	✓	✓
WAN prioritization, failover/recovery, and switching	✓	✓	✓	✓
Configurable WAN quotas & speeds		✓	✓	✓
Link aggregation and load balancing	✓	✓	✓	✓
Dynamic DNS		✓	✓	✓
Advanced bonding (single tunnel)		✓	✓	✓

*Endpoint Secure and Network Secure licenses are available in pricing tiers for up to 5, 10, or 15 workstations.

Features continued on the back.

Features	Light	Standard	Endpoint Secure*	Network Secure*
Routing				
Static route support	✓	✓	✓	✓
Layer 3	✓	✓	✓	✓
OSPF		✓	✓	✓
BGP		✓	✓	✓
Policy/application routing		✓	✓	✓
Voice				
Embedded IP PBX server	✓	✓	✓	✓
VPN/POP				
IPSec server/client		✓	✓	✓
WireGuard server/client		✓	✓	✓
Performance-Enhancing Proxy (PEP)		✓	✓	✓
Point of Presence egress (POP)		✓	✓	✓
Security				
ZTNA	✓	✓	✓	✓
Web content filtering		✓	✓	✓
Advanced firewall	✓	✓	✓	✓
IPS/IDS (Cisco Snort & Talos)				✓
Threat dashboard				✓
SIEM compatible log recording and reporting				✓
Antivirus & EDR			✓	✓
Workstation vulnerability management			✓	✓
Advanced malicious content filtering				✓
Control				
CommBox remote access (From cloud)	✓	✓	✓	✓
Remote access to LAN/WAN devices		✓	✓	✓
Data quotas (LAN/WAN/Device)		✓	✓	✓
Traffic shaping		✓	✓	✓
Deep packet inspection		✓	✓	✓
IP/User/Data usage tracking	✓	✓	✓	✓
Pause device/user/network	✓	✓	✓	✓
Traffic policies (device/VLAN)		✓	✓	✓
Workstation software patching			✓	✓
Network asset inventory and tagging			✓	✓
Captive Portal				
Plan management (multi-plan support)		✓	✓	✓
Voucher support		✓	✓	✓
Secure crew connectivity		✓	✓	✓
Guest/anonymous hotspot capable		✓	✓	✓
Device control & scheduled access		✓	✓	✓
Portal branding customization		✓	✓	✓
Global/multi-fleet policy implementation		✓	✓	✓
Optional add-on				
Hotspot Paywall (Requires Captive Portal setup)		Optional	Optional	Optional
Private cloud hub Hosting	Optional	Optional	Optional	Optional
VoIP SIP trunk service with custom DID's	Optional	Optional	Optional	Optional
Email service	Optional	Optional	Optional	Optional



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