

# Sangoma Vega SBC VM/Hybrid with 100 Sessions Software + D150



Product Name: Sangoma Vega SBC VM/Hybrid with 100 Sessions Software + D150

Manufacturer: Sangoma

Model Number: SBCT-HYB-100

## Sangoma Vega SBC VM/Hybrid with 100 Sessions Software + D150

The Sangoma Vega SBC VM/Hybrid with 100 Sessions Software + D150 is the most cost-effective, easiest to provision, and easiest to manage Session Border Controller on the market. The Sangoma Vega SBC VM/Hybrid with 100 Sessions Software + D150 provides full-featured protection and easy interconnection at the edge of enterprise networks.

Sangoma Vega SBC VM/Hybrid with 100 Sessions Software + D150 Key Applications

- SIP Trunking
- Remote Worker
- Hosted PBX
- Lync SBC
- Core Session Router and Load Balancer

IP communications across multiple, sometimes untrusted, networks needs to be normalized, managed and secured. There is a need to guarantee interoperability of multiple devices, carriers and protocols in a transparent way to the user of the network. Session Border Controllers take care of the conversion between protocols, transcoding, threat prevention, resource limiting, and accounting at the edge of VoIP networks of enterprises and carriers alike.

Sangoma Vega SBC VM/Hybrid with 100 Sessions Software + D150 - Technical Specifications  
VoIP

- SIP Trunking and Remote Working
- SIP Intrusion Prevention
- SIP Registration Scan Attack Detection
- SIP Request Rate Limiting
- SIP Friendly Load Limitation
- SIP Registration Pass-thru
- SIP Header Normalization
- SIP Malformed Packet Protection
- Advanced NAT Traversal Capabilities
- Topology Hiding
- ENUM Routing

## Media Capabilities

- Voice, Video, FAX, IM and Presence Support
- Full RTP Transcoding (G.711, G.722, G.729, G.726, G.723.1, iLBC, AMR, G.722.1)
- T.38 Fax Relay

## Session and Monitoring

- Multiple Session Routing Options
- RTCP Statistics Reports
- QoS (ToS or DSCP)
- RADIUS CDR and Authentication
- QoS Monitoring and Reporting

## Security

# Sangoma Vega SBC VM/Hybrid with 100 Sessions Software + D150

- DDoS / DoS Attack Protection
- Call Security with TLS/SRTP
- Media Security with SRTP
- IPSec Encryption
- IP Firewall

## Call Control

- Advanced XML Routing Engine
- Dynamic Load Balancing and Call Routing
- Multiple Call Access Control Options
- Least Cost Routing
- Rate Limiting: Call and Registration
- Endpoint Authentication
- Media Bandwidth Policy
- Intelligent Media Anchoring/Release

## Managment

- Easy to Use Web Interface
- HTTP XML-based CDR
- Real-time Monitoring and Debugging

**Price: £2,755.95**

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