SIGMA Office

Global fleet, one network

speedcast

THE CRITICAL COMMUNICATIONS COMPANY

Simplify your fleet and office network with SIGMA Office. With SIGMA Office, you can connect the company's dedicated Virtual Private Network (VPN) Hub in the same, secure way as that of your vessel. Bring your people together easily and quickly to communicate and share information. SIGMA Office delivers a seamless and consistent user experience across multiple locations, while reducing the cost and complications of management.

SIMPLICITY, SECURITY AND SCALABILITY

- Telephony unified between office and fleet with Office Private Branch Exchange (PBX) extension to vessels. Customers can use short code combinations to their vessels.
- Increase security with no Public IPs/Ports required
- IP VPN options available to remote sites
- Transparent, secure access that is the same over any WAN the vessel is using, at any time
- Smart File Synchronization Service transfers files in different scenarios and schemes. Service is highly optimized for use over satellite links.
- Enhanced remote access to all vessels, where customers can structure new folders and access as they wish in SIGMA portal

HARDWARE OR VIRTUAL MACHINE?

SIGMA Office can be hardware or a Virtual Machine (VM) installed on a customer-managed machine.

SIGMA OFFICE AS HARDWARE

Hardware
P/C MINI PC INTEL NUC7I3BNH

Specifications

- 7th Generation Intel Core I3-7100U
- 2xUSB
- 1 Ethernet Port
- 1 HDMI
- 250GB SSD
- 4GB DDR4 RAM

SIGMA OFFICE AS VIRTUAL MACHINE

Virtual Machine Specifications

- Can be installed on Linux or Windows virtual environments
- Customer responsible for server
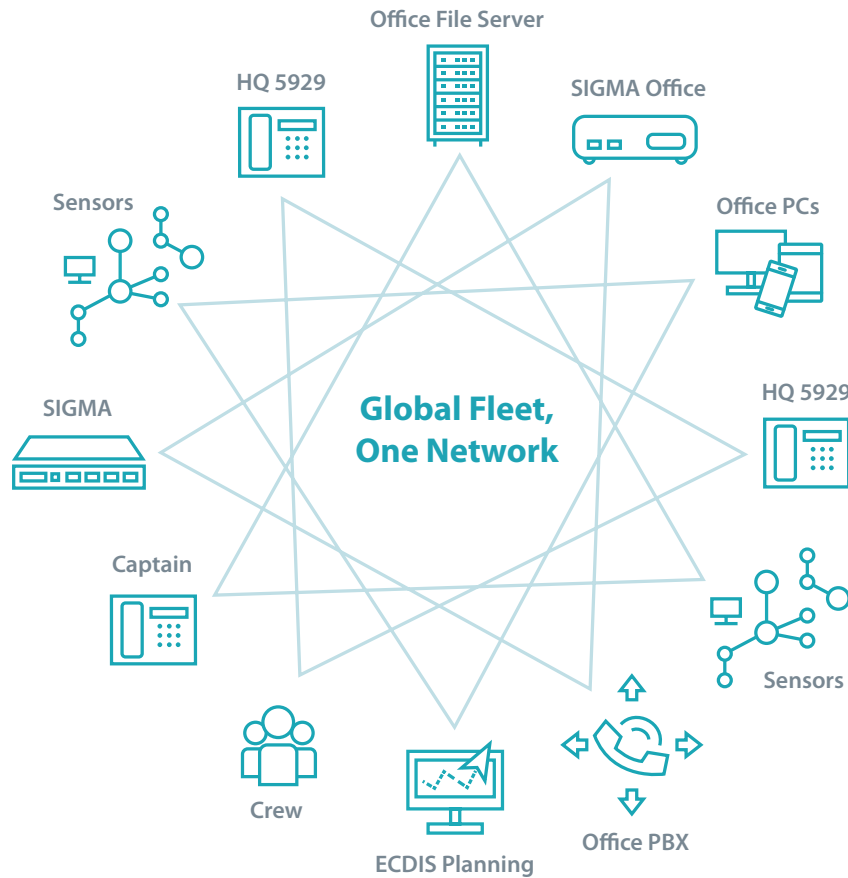- VM based on Ubuntu O/S with custom SIGMA software
- PBX included

Prerequisites

- Four Cores
- Minimum 60GB Disk Space*
- Virtualized infrastructure for
- SIGMA Office VM
- 4GB RAM

  Scale for office-based file transfer as required.

Speak to a Speedcast Sales Representative for more details.

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SIGMA Network: A Unified Network

Office File Server

HQ 5929

SIGMA Office

Office PCs

Sensors

HQ 5929

SIGMA

**Global Fleet,
One Network**

Captain

Sensors

Crew

ECDIS Planning

Office PBX

GLOBAL FLEET, ONE NETWORK

- With SIGMA Office, your fleet and office can work as one network
  with remote subnets accessed via VPN
- Sensor data can be captured securely, as if it resided locally on your office LAN
- API Calls can be made straight to devices without extra hops
- Direct IP connectivity to all vessels using known vessel configurations
- Streamlined and secure remote management
- Allows use and integration of existing Customer IT Toolkit

POWERED BY SPEEDCAST ATLAS™

Speedcast Atlas is a fully managed, end-to-end solution to support your business through digitalization and automation of worksites and processes. With Atlas, you get a network of networks that delivers reliable connectivity in remote and harsh environments through a deep partnership and relentless innovation. Speedcast Atlas brings you one experience with endless opportunities.