

MS Compact™

Complete Networking Solution



Supported functions include

- incent.control, the web based system management software
- user and machine accounting, performance reporting, dashboard, statistics
- central TIP management
- image distribution and workflow control
- central image storage

Customer advantages

- Shipment as complete, pre-configured and tested system
- Compatible with the entire fleet of SD sensors
- Meets high cyber security standards, update and patch support possible
- Compact and space-saving hardware
- Cost effective

MS Compact combines the Checkpoint, HBS and CXS network software functions into a single, ready to operate system. Two hardware versions, Comfort (server only) and Premium (industry standard T-Box with server, UPS, network switch) are complemented with selected software license options to optimum meet the customer requirements and for easy handling, installation and operation.

Designed for small and medium sized network applications, this product offers a large set of functions to make connected sensors and workstations more effective.

System Functions Comfort and Premium

| | |
|--|--|
| Maximum supported number of sensors | Total max. 100 Clients but max. 3 XCT / CTiX or max. 5 EDX-2is / EDtS or max. 25 CXS (single view) |
| Maximum supported number of image evaluation workstations | max. 25 Analyst (level 2 remote screening) workstations and max. 25 Recheck workstations |
| Hard Disks | System 300GB • RAID 1 & Data 4TB • RAID 1 |
| Image Storage Capacity | 3TByte + max. 1 optional external CIDA |
| Server | FUJITSU PRIMERGY TX1330 M3 or better |
| Memory, CPU, Graphics | Sufficient |
| Software Options | Based on MS, CIDA and HMS, incent.control, TIP Management, Reports & Statistics, Accounting, Backup & Restore Image Distribution and Workflow Control (remote screening), Central Image Storage, Dashboard & Monitoring, Scheduled Reports, Secure Port Connector, PSM Publisher |
| System Size License options | Small (up to 10 clients) • Medium (up to 25 clients) • Large (up to 100 clients) |
| User interface | incent.control |
| Applications | Aviation, including Checkpoint.Evo ^{plus} HBS, Risk Based Screening, Air Cargo, Urban Security, Ports & Borders |

Hardware Parameter Comfort

| | |
|-------------------------------|--|
| Dimensions (w x l x h) | 483 x 495 x 175 mm ³ |
| Weight | ~ 20kg |
| Power Switch | Server Push-Button |
| Power consumption | ~200W |
| Power requirements | 100-240V, 50 Hz / 60 Hz |
| Temperature Range | 0°-40°C |
| Scope of supply | Server, pre-installed, dongle, monitor, keyboard, mouse, power cable |

Hardware Parameter Premium

| | |
|-------------------------------|---|
| Dimensions (w x l x h) | 560 x 800 x 590 mm ³ |
| Weight | ~ 98kg |
| Power Switch | Key switch on T-Box |
| Power consumption | ~500W |
| Power requirements | 120V and 230V variant available |
| Temperature Range | 0°-35°C |
| Scope of supply | T-Box with pre-installed server, Ethernet switch, UPS, dongle, monitor, keyboard, mouse |

T-Box Data Premium

| | |
|-------------------------------------|---|
| UPS Type | SMT1500RMI2U - 230V 50Hz, SMT1500RM2U - 120V 60 Hz |
| UPS capacity | 1000 Watts / 1500 VA (230V), 1000 Watts / 1440 VA (120V) |
| UPS typical buffer time | ~ 300 seconds |
| Switch Type | 48 Port Extreme Networks X430-48T (Large), 24 Port (Small and Medium) |
| Number of free network ports | 45 / 21 Ports |
| Type of network ports | 10/100/1000 Mbit + 4 x Gigabit SFP |



Comfort



Premium T-Box



T-Box rear view

For product information, sales or service, please go to www.smithsdetection.com/locations

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