

**Cyber Security**

**Appliances (EIM, C2C, DLP)**



**HKM Consulting**

# Cyber Security – Appliances (EIM, C2C, DLP)

## Security Appliance

Consolidate hyperconverged infrastructures with a focus on performance, scalability, flexibility, investment protection, cost reduction and ease of use.

With our Security Appliance family, you can easily build your own security network. Choose from a variety of pre-configured solutions and integrate them with just a few clicks.

### Root-level - Option A:



Picture 1: Root Level - EIM-, C2C-, DLP-Server 19"-Rack Option A

### Platform

Processor	Intel Core I3-7100
Memory Technology	DDR4
Memory Capacity	8 GigaByte

### Storage

Harddrive Storage	256 GigaByte SSD
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### I/O

Ethernet interfaces	8 x RJ-45 GbE+ 1 NIC-Module Slot
USB Host	2 x 900mA load
USB	2 x USB 3.0
Graphic interface	1 x VGA
Bluetooth	Bluetooth 4.2

### Certifications

Certification levels	CE, RoHS
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### Additional

Memory temperature	-20°C to 75°C / -4 F to 167 F
Temperature	0°C to 40°C / 32 F to 104 F
Dimensions	438 x 44 x 321 mm / (17.25 x 1.74 x 12.64 inch) / rack
Weight	2,8 kg / 6,18 lb
Ventilation and cooling	2 x quiet fans on the back of the device
Buttons	1 x Power

## Root-level - Option B:



Picture 2: Root Level - EIM-, C2C-, DLP-Server 19"-Rack Option B

### Platform

Processor	Intel Core I3-7100
Memory Technology	DDR4
Memory Capacity	8 GigaByte

### Storage

Harddrive Storage	256 GigaByte SSD
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### I/O

Ethernet interfaces	6 x RJ-45 GbE+ 2x SFP + 1 NIC-Module Slot
USB Host	2 x 900mA load
USB	2 x USB 3.0
Graphic interface	1 x VGA
Bluetooth	Bluetooth 4.2

### Certifications

Certification levels	CE, RoHS
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### Additional

Memory temperature	-20°C to 75°C / -4 F to 167 F
Temperature	0°C to 40°C / 32 F to 104 F
Dimensions	438 x 44 x 321 mm / (17.25 x 1.74 x 12.64 inch) / rack
Weight	2,8 kg / 6,18 lb
Ventilation and cooling	2 x quiet fans on the back of the device
Buttons	1 x Power

## Root-level - Option C:



Picture 3: Root Level - EIM-, C2C-, DLP-Server 19"-Rack Option C

### Platform

Processor	Intel Celeron J4105
Memory Technology	DDR4
Memory Capacity	8 GigaByte

### Storage

Harddrive Storage	512 GigaByte SSD
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### I/O

Ethernet interfaces	1 x RJ-45 GbE + 1 NIC-Module Slot
USB Host	2 x 900mA load / 2 x 500mA
USB	2 x USB 3.0 / 2 x USB 2.0
Graphic interface	1 x VGA

### Certifications

Certification levels	CE, RoHS
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### Additional

Memory temperature	-20°C to 75°C / -4 F to 167 F
Temperature	0°C to 40°C / 32 F to 104 F
Dimensions	438 x 44 x 250 mm / (17.25 x 1.74 x 9.85 inch) / rack
Weight	2,4 kg / 5,30 lb
Ventilation and cooling	No fan / Passive cooling
Buttons	1 x Power

## Crowd-level - Option A:



Picture 4: Crowd Level - EIM-, C2C-, DLP-Server Option A

### Platform

Processor	Intel Atom N3558
Memory Technology	DDR4
Memory Capacity	4 GigaByte

### Storage

Harddrive Storage	32 GigaByte SSD + 8 GigaByte EMMC on board
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### I/O

Ethernet interfaces	4 x RJ-45 GbE + 2x SFP
Console	1 x Mini USB
USB	2 x USB 2.0
Graphic interface	1 x HDMI

### Certifications

Certification levels	CE, RoHS, FCC Class B, UL
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### Additional

Memory temperature	-20°C to 70°C / -4 F to 158 F
Temperature	0°C to 50°C / 32 F to 122 F
Dimensions	217 x 44 x 145,5 mm / (8.55 x 1.74 x 5.73 inch)
Weight	1,2 kg / 2.65 lb
Ventilation and cooling	No fan / Passive cooling

## Crowd-level - Option B:



Picture 5: Crowd Level - EIM-, C2C-, DLP-Server Option B

### Platform

Processor	Intel Celeron N3350
Memory Technology	DDR3L
Memory Capacity	4 GigaByte

### Storage

Harddrive Storage	32 GigaByte SSD + 8 GigaByte EMMC on board
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### I/O

Ethernet interfaces	4 x RJ-45
Console	1 x RJ-45
USB	1 x USB 3.0
Graphic interface	1 x HDMI

### Certifications

Certification levels	CE, FCC
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### Additional

Memory temperature	-20°C to 75°C / -4 F to 167 F
Temperature	0°C to 40°C / 32 F to 104 F
Dimensions	124,26 x 19,4 x 19,4 mm / (4.90 x 0.77 x 0.77 inch)
Weight	0,5 kg / 1.10 lb
Ventilation and cooling	No fan / Passive cooling

## Edge Level:



Picture 6: Edge Level - EIM-, C2C-, DLP-Server IoT

## Platform

Processor	Armlogic S905X 1,5GHz Quad Core ARM
Memory Technology	DDR3
Memory Capacity	2 GigaByte

## Storage

Harddrive Storage	16 GigaByte EMMC
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## I/O

Ethernet interfaces	1 x RJ-45
WiFi	1 x AP6255 (b/g/n/ac)
USB Host	1 x 900mA load, 1x 500 mA load
USB	1 x USB 2.0 OTG & 5V DC IN
Graphic interface	1 x HDMI
Bluetooth	Bluetooth 4.2

## Certifications

Certification levels	CE, RoHS
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## Additional

Memory temperature	-20°C to 75°C / -4 F to 167 F
Temperature	0°C to 45°C / 32 F to 113 F
Dimensions	82 x 58 x 11,5 mm / (3.24 x 2.29 x 0.46 inch) / DIN rail
Weight	28,5 g / 0.06 lb
Ventilation and cooling	No fan / Passive cooling
Buttons	1 x Power, 1 x Func, 1 x Reset

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