

DAVANTIS

2-channel analytics server

DF02



DETECTION OF VIDEO AND ALARM

| | |
|------------------------------------|-----|
| Personas | Yes |
| Vehículos | Yes |
| Entrada/salida de región | Yes |
| Sabotaje | Yes |
| Merodeo | Yes |
| Objeto abandonado/perdido | Yes |
| Permite combinar reglas | Yes |
| Definición de niveles de seguridad | Yes |

MATERIAL AND DIMENSIONS

| | |
|--------------|-------------------|
| Installation | Enrackable |
| Dimensions | 482 x 300 x 90 mm |
| Material | Metal |
| Net weight | 8000 g |
| Chassis | 2U |

POWER CONSUMPTION

| | |
|-----------------------|-------------|
| Power mode | AC |
| Voltage | 100V ~ 240V |
| Consumption (w) | 130W |
| Power supply included | Yes |

VIDEO

| | |
|--------------------------|-----|
| ONVIF | Yes |
| ONVIF bridge | Yes |
| Canales de analítica | 2 |
| Soporta cámaras térmicas | Yes |

DETECTION DISTANCE (DAY/NIGHT)

| | |
|-----------------------|--|
| Calculations based on | Cameras installed at 4 m height with 1/3" sensor |
| 3 mm lens | 32 m (blind distance: 2 m) |
| 8 mm lens | 67 m (blind distance: 8 m) |
| 15 mm lens | 70 m (blind distance: 14 m) |

DETECTION DISTANCE (THERMAL)

| | |
|---------------------|---|
| Cálculos basados en | Cameras installed at 4 m height with 384 x 288 sensor |
| Óptica de 7 mm | 70 m (distancia ciega: 7 m) |
| Óptica de 10 mm | 100 m (distancia ciega: 11 m) |
| 15 mm lens | 155 m (blind distance: 17 m) |
| Óptica de 25 mm | 245 m (distancia ciega: 29 m) |

COMMUNICATION

| | |
|------------------------|----------|
| Communication with CRA | Yes |
| Comunicación con VMS | Yes |
| Comunicación con PSIM | Yes |
| Mobile app | Davantis |

OUTPUTS

| | |
|----------------|-----------------|
| HDMI | 1 |
| VGA | 2 |
| Headphone jack | 1 |
| RJ45 | 1 x 10/100/1000 |

AMBIENT

| | |
|-----------------------|----------------|
| Operating temperature | -10 °C ~ 35 °C |
| Use | Indoor |
| Maximum humidity | 90% |

INPUTS

| | |
|-----|---------------------------|
| USB | 4 x USB 2.0 / 2 x USB 3.0 |
|-----|---------------------------|