

SOLUZIONI TEMPEST



TEMPEST

Dal 2018, SIPAL progetta, produce e distribuisce hardware e periferiche **TEMPEST** interamente **Made in Italy**, garantendo massima sicurezza e conformità agli standard internazionali. SIPAL segue tutto il processo, dalla progettazione, prototipizzazione e omologazione fino alla produzione e al supporto post vendita. SIPAL è riconosciuta come produttrice di riferimento sia per il mercato italiano che per quello europeo e NATO per soluzioni TEMPEST level A, B e C.

TEMPEST

PC AIO SIPAL 27AT Level A



- ✓ All-in-One case
- ✓ 27" Full-HD display up to 4K
- ✓ CPU Intel i7/i9 12th gen.
- ✓ RAM from 16 to 64 GB
- ✓ Storage 2x removable SSD up to 500GB each
- ✓ Optional NVIDIA 4GB graphics card and dual fiber-optic network connectivity

PC AIO 24" Slim Level A



- ✓ All-in-One case
- ✓ 24" Full-HD display
- ✓ CPU Intel i7/i9 12th/13th gen.
- ✓ RAM from 16 to 64 GB
- ✓ Storage 2x removable SSD up to 1TB each
- ✓ Optional 4/8 GB graphics card and dual fiber-optic network connectivity

PC AIO SIPAL 24" Slim 3 Level A



- ✓ All-in-One case
- ✓ 24" Full-HD display
- ✓ CPU Intel i7/i9 12th/13th gen.
- ✓ RAM from 16 to 64 GB
- ✓ Storage 2x removable SSD up to 1TB each
- ✓ Optional 4/8 GB graphics card
- ✓ Dual fiber-optic network connectivity
- ✓ Integrated webcam and microphone

PC AIO SIPAL 24" Plus Level B



- ✓ All-in-One case
- ✓ 24" Full-HD display
- ✓ CPU Intel i7/i9 12th/14th gen.
- ✓ RAM from 16 to 64 GB
- ✓ Storage 2x removable SSD up to 1TB each
- ✓ Integrated graphics card
- ✓ Dual network connectivity: fiber-optic and RJ45
- ✓ Integrated webcam and microphone

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LAPTOP SIPAL NB001ATW 15,6" Level A



- ✓ 15,6" Full-HD display
- ✓ CPU Intel i7 12th gen.
- ✓ RAM from 16 to 64 GB
- ✓ Storage removable SSD from 256GB to 1TB
- ✓ Dual fiber-optic network connectivity
- ✓ Integrated webcam and microphone

LAPTOP SIPAL NB001ATP Level A



- ✓ 15,6" Full-HD display
- ✓ CPU Intel i7 12th gen.
- ✓ RAM from 16 to 64 GB
- ✓ Storage removable SSD from 256GB to 1TB
- ✓ Dual fiber-optic network connectivity

TOWER SIPAL WS27AT Level A



- ✓ CPU Intel i7/i9 12th/13th/14th gen.
- ✓ RAM from 32 to 128 GB
- ✓ Optional NVIDIA graphics card, optical/standard
- ✓ HDMI video connector
- ✓ Storage 2x removable SSD from 500GB to 2TB each
- ✓ Dual fiber-optic network connectivity

SIPAL LCD 27AT Stand Alone Level A



- ✓ 27" LCD display
- ✓ Maximum resolution 4K (3840x2160 @ 60Hz)
- ✓ Optical HDMI input with LC connector
- ✓ Integrated media converter and built-in speakers

TEMPEST

LCD Sipal55_27AT Level A



- ✓ 54.6" LCD display
- ✓ Maximum resolution 4K (3840×2160 @ 60Hz)
- ✓ Optical HDMI input with LC connector
- ✓ Integrated media converter, fiber-optic network connectivity, and built-in speakers

VTC Sipal CISCO Level A



- ✓ Model: ROOM 55
- ✓ 55" 16:9 Aspect ratio
- ✓ Native resolution: 4K UHD (3840x2160)
- ✓ Optical HDMI input with LC connector
- ✓ Optical LAN 1000Base SX with LC connector

Multifunzione SIPAL MF27/3 AT Level A



- ✓ Kyocera technology A4 format
- ✓ B/W and color printing up to 26 ppm
- ✓ Resolution up to 1200*1200 dpi
- ✓ B/W and color scanning at 600*600 dpi
- ✓ Fiber-optic network connectivity

Multifunzione MF 27 BT Level B



- ✓ A4 format
- ✓ B/W and color printing up to 35 ppm
- ✓ Resolution up to 600*600 dpi
- ✓ B/W and color scanning/copying at 600*600 dpi
- ✓ Fiber-optic network connectivity

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Webcam VOIP Sipal Level A



- ✓ Display 5" high-resolution (800x480) WVGA color
- ✓ Optical Switch 100BaseFX/1000BaseSX LC type fiber connector
- ✓ Integrated Video: Yes – 720p HD, H.264 AVC
- ✓ Camera: 80 degree FOV, 25 degree tilt up/down
- ✓ Manual shutter (privacy)
- ✓ Video: 720p HD video (encode and decode) + H.264 and Cisco Application Visibility and Control (AVC)

MEDIA CONVERTER 100FX Level A



- ✓ Network Media 100Base-FX
- ✓ Multi-mode fiber OM3 50/125
- ✓ Auto half-duplex/full-duplex
- ✓ 1 × 100 Mbps RJ45 Ethernet port (auto MDI/MDIX), 1 × 100 Mbps 100Base-FX optical port LC
- ✓ Integrated TEMPEST power filter

SWITCH 24SFP Level A



- ✓ Layer 3 ethernet switch
- ✓ Cisco technology
- ✓ 24* 100/1000 SFP fiber ethernet ports
- ✓ 1* DB9 setup port
- ✓ 4U rack size

