OTL26-IBWG-19

Integrated CCTV system Cabinet

Professional All-in-One Wall-Mount Security Command Center

The Cabinet is a premium, wall-mounted enclosure that blends a sleek, professional aesthetic with rugged security. Designed to eliminate the "cluttered" look of traditional setups, it integrates the display and central devices into a single, good-looking unit. Organizing all cabling internally, it provides a clean, high-end finish while keeping sensitive recording hardware under dual-lock protection.
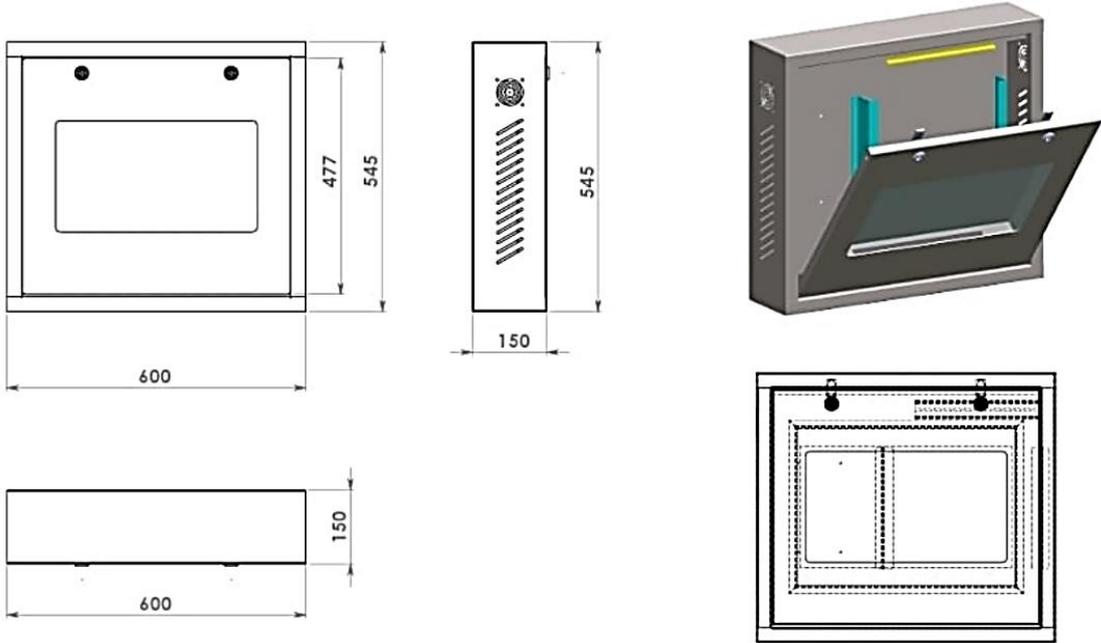
Key Design Features

- Aesthetic Integration: A modern, streamlined shape that combines the monitor and internal hardware into one cohesive system, perfect for visible office or reception areas.
- Clean-Cable Management: Engineered to hide the "bad view" of tangled wires. All cables are routed internally through four dedicated entry ports and organized within the spacious 600mm chassis.
- Fortified Device Security: Provides a secure environment for central devices (NVRs, power supplies) with a reinforced steel body and two independent physical lockers.
- Ergonomic Screen Access: Designed with the user in mind, allowing for easy access to screen keys. Adjust brightness, contrast, or input settings without needing to dismantle the internal assembly.
- High-Flow Passive Ventilation: Features specialized open-space holes for air exchange, working in tandem with dual side fans to ensure high-performance cooling without the maintenance of dust filters.

Technical Specifications
Physical & Aesthetic Dimensions

Feature	Measurement
Total Box Dimensions (L x W x D)	600 mm x 545 mm x 150 mm
Total Weight	Approx. 25 kg
Front Door Size	540 mm x 477 mm
Glass Window Opening	405 mm x 280 mm
Screen Compatibility	19-inch Monitor (16:9 Aspect Ratio)

➢ Internal & Electrical Components

Component	Description
Power Distribution	Internal DIN-rail with 2x AC Power Sockets
Cooling System	2x Side-mounted Fans with open-space ventilation holes
Cable Management	4x Internal routing holes for a clean, wire-free exterior
Security System	2x Key-operated cylinder locks for front-door access
Chassis Material	Heavy-duty steel with a high-quality powder-coated finish

➢ Integrated System Layout

The Pro 19 Elite is more than just a box; it is a pre-engineered system:

- Front-Facing Control: The 19" screen is positioned for maximum visibility through the reinforced glass, while the bezel allows for quick finger-access to the monitor's control buttons.

- Modular Power: The DIN-rail setup allows for quick snapping of power modules, ensuring the 2 AC outlets are securely fixed and won't shift during maintenance.

- Wall-Mount Stability: At 25 kg, the unit uses a heavy-duty mounting pattern to ensure the integrated screen and devices remain level and secure in high-traffic environments.