

# MESH™ 19" Painted Touch Screen - 50-22-12

MESH 19" Touch Panels are intercom accessories for the MESH access control and facility management system. MESH panels can be surface or flush mounted. MESH allows building tenants to communicate with visitors and grant or deny entry. Units can display residential or commercial building directory listings with a building specific screen saver. Options include built-in cameras, card access, and elevator control. Multiple panels can be connected on a shared database or to central MESH Servers for complete card access and facility management.

## Functional Specifications:

- 19" Full color touch screen displays
- Viewable in direct sunlight
- Residential or Business listing formats
- Unlimited names, card users and cards
- Secondary number dialing
- Dial via Call Button or Touch Keypad
- Touch activated voice instructions in multiple languages
- Programming is Web based interface via Ethernet or direct connection
- Optional jpeg cameras take time/date stamped images of all visitors
- Optional card access
- Optional elevator control
- Unlimited readers and sites connected via LAN/WAN/VPN
- Unlimited administrative users
- Full Access, View Only, and No Access administrative permissions by parameter
- Unlimited schedules and groups
- User selectable event history with purge and/or export
- Interface to MESH View DVR, MESH Voice
- Open interface to HR and IT database(s)
- Supports visitor management and badging applications
- Built-in time and attendance
- Email notification of alarm conditions
- User selectable multiple language software
- Monitors forced entry, door ajar and smart door strikes
- Redundant and fault tolerant data loop (optional)
- Monitors addressable MESH device status
- All devices and events can be centrally monitored



## Technical Specifications:

Dimensions	17.55" w x 23.5" h x 6.15" d
Enclosure	12 Gauge Black Powder Coated Steel – custom colors optional
Motherboard	Includes Intel 865GV Chipset, P4 Processor
Hard Drive	Minimum 80 gig
Power	110AC (UPS recommended)
Software	Linux with an open architecture SQL database.
Weather	0-50C or 32-120F. Heater accessories available.
Upgrades	Readers, cameras, touch screens - See appropriate cutsheet.
Hardware Options	Weather hoods, flush rings, and trim rings – see cutsheet
Approvals	UL 1950/60950
Warranty	1 Year

For reader specifications please refer to the MESH reader documentation. If more detailed specifications are required please contact the factory.

# MESH™

  
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Telephone: 604-327-9446 • Facsimile: 604-327-3859  
TOLL-FREE 1-800-476-3774

E-mail: sales@viscount.com Web site: www.viscount.com