

MT50000 RANGE

MT50000/2 *Master*



- ▶ Simultaneous input management, count / count down
- ▶ 2 readers - 2 doors ▶ 840 readers per site ▶ 50.000 users
- ▶ Anti-passback, anti-timeback ▶ Native IP ▶ 15.000 events
- ▶ 2 auxiliary outputs : automation management, alarm
- ▶ Opto-isolated RS485 expansion bus
- ▶ 8 auxiliary inputs : push-button, door contact, conditional, anti-intrusion, power supply monitoring
- ▶ LED control : door status against reader

MT50000/EXT4 *Slave*

Expansion module controlling 4 additional readers when connected to a master unit

- ▶ Direct connection on RS485 bus (10 modules max)
- ▶ 13 auxiliary inputs : push-button, door contact, conditional, anti-intrusion



MT15000/EXT-IO

Slave

Expansion module which, connected to an MT50000/2 unit, can manage 8 adjustable inputs and 8 relay outputs



- ▶ 8 adjustable inputs and 8 relay outputs
- ▶ Direct connection to RS485 bus (10 modules max)

MT50000/2 is the new generation of access control units.

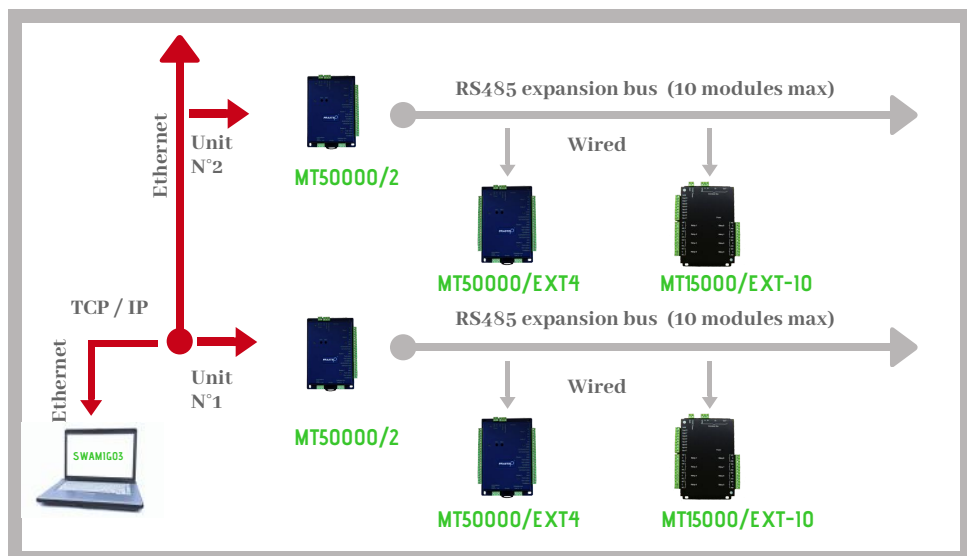
It can manage up to 50000 users and features a 15.000 events memory.

For increased access control the "master" unit can be connected to MT50000/EXT4 or MT15000/EXT-IO expansion modules (up to 10 modules per unit).

System configuration and management are performed using SWAMIGO3 software.

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CONNECTION DIAGRAM FOR MT50000/2 UNIT



SWAMIGO 3 SOFTWARE

Is a WINDOWS® based software application designed to configure and manage MT50000/2 unit and MT50000/EXT4 and MT15000/EXT-10 expansion modules.

- ▶ 1 to 840 readers / doors
- ▶ Windows®XP / Vista / 7 / 8 / 10 supported
- ▶ Access or SQL Server database
- ▶ Multi-company management
- ▶ Multiple management profile
- ▶ Customizable listings (export, email dispatch)
- ▶ Groups, time slots, automation, voice mail, lift management, biometrics, video-protection
- ▶ Data auto-import (Active Directory, XML)
- ▶ Site block diagrams with active icons : real time status of readers and doors
- ▶ Badge print



Reference	Nr active readers
DONGLE V-10	10
DONGLE V-40	40
DONGLE V-140	140
DONGLE V-840	840