

SPEC-SHEET

CREDO ID v4.13

MAKES THINGS POSSIBLE

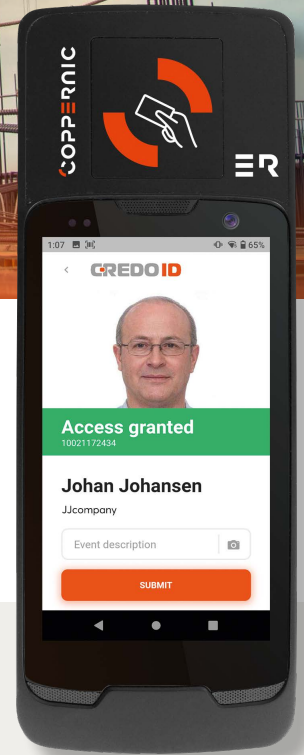
FEATURES	CONTROLLERS							INTRUSION	VMS	
	HID VERTX / EDGE EVO	HID AERO	MERCURY	AZURE ACCESS	SUPREMA CS40 / XP2	TANLOCK (SERVER LOCKS)	CHECK POINT MOBILE DEVICE	ASB CCS MusDO	Digifort	Perspective VMS Lensec
USER MANAGEMENT										
User count supported (unlimited in software)	250K/125K	250K (50K)	240K (50K)	up to 1M	500K/200K	1k (100)	1M			
Bulk user data import	●	●	●	○	●	●	●			
Active Directory -> CredolD user import	●	●	●	○	●	●	●			
Custom / Additional User data fields	3	3	3	3	3		3			
Webcam support for user profile pictures	●	●	●	●	●	●	●			
MOBILE ID MANAGEMENT										
STid Mobile ID integration	●/●	●	●	○	○	-				
HID Origo Mobile ID Integration	●/●	●	●	●	○	○				
INTRUSION AND ALERT MANAGEMENT										
ASB Security panel and module support								●	○	○
Advanced alert management	●	●	●	○	●	○	●	●	○	○
OPERATOR MANAGEMENT										
Operator count (3 included in any license)	∞	∞	∞	∞	∞	∞	∞			
Operator permission control (RBAC)	●	●	●	●	●	●	●			
DEVICE MANAGEMENT AND CONTROL										
Access levels per device	65K	32K	32K	○	2048	∞				
Access levels per user	8	32	255 (32)	○	16	∞	32			
Access level activation / expiration date	-	●	●	-	-	-	-			
Event memory per device	100K (5K)	50K	50K	○	5M / 1M	30K	○	1.5K		
Schedules per device	>100	100	100	○	-	-				
Anti Passback (Local), Doors per controller	32 / 1	64	64	○	○	-				
Anti Passback (Global), Controllers/Doors	VertX: 5/32	○	○	○	○	-				
Interlock	○	●	●	○	○	-				
Occupancy	○	●	●	○	○	-				
OSDP V2 Reader support	○	●	●	●	○	-		○		
Reader LED and Beep configuration	○	●	●	○	○	-		○		
Independent I/O configuration	●	●	●	○	○	○		●		
Controller firmware upgrade from API	-	●	●	-	-	-		-		
Module firmware upgrade from UI	-	●	●	-	-	-		-		
Bulk controller/module FW upgrade from UI	-	●	●	-	-	-		-		
Reader firmware upgrade from UI								-		
Card formats per device	8	8	8	○	○	-	○			
Facility codes per device	-	8	16	○	○	-				
DOOR MANAGEMENT AND CONTROL										
Operator direct control (lock/unlock/default)	○	●	●	○	●	○	○			
Lockdown	○	●	●	○	●	○	○			
Scheduled lock/unlock	○	●	●	○	●	-	○			
Schedule on first user entry (Snowman)	○	●	●	○	○	-	○			
Door unlocked until further action (Classroom)	○	●	●	○	○	-	○			
DATA MANAGEMENT										
Scheduled database backups	●	●	●	●	●	●	●			
Scheduled data clean-up	●	●	●	●	●	●	●			
Data logs with several logging levels	●	●	●	●	●	●	●			
FLOOR PLAN / MAP										
Visual door state indication	●	●	●	●	●	●				
Device state indication	○	○	○	○	○	○				
I/O state indication (On / Off)	●	●	●	○	●	○		●		
Item control from the map	●	●	●	○	●	●		○		
Area state indication (Armed/Disarmed/Alarm)								●		
Layer management	●	●	●	●	●	●		●		
OTHER SOFTWARE FEATURES										
Triggers (If-Then logic)	●	●	●	○	●	○	○			
Scripting (custom functionality)	●	●	●	○	●	○	○			
Audit log	●	●	●	○	●	○	○			
Scheduled reports	●	●	●	○	●	○	○			
Card designer / printing module	●	●	●	○	●	●	○			
Elevator management, floors	○	<= 128	<= 128	○	○	-	-			
Live device synchronization	○	●	●	○	○	○	○			
Alerts and monitoring module	●	●	●	●	●	●	○	●		
CREDO ID MOBILE MANAGER APP										
User access control (Enable / Disable)	●	●	●	●	●	●	●			
User most recent events display	●	●	●	●	●	●	●			
Door Access control (Lock / Unlock / Default)	●	●	●	●	●	●	○			
Enable / Disable device	●	●	●	●	●	●	○			
Multiple account management	●	●	●	●	●	●	○			
User visual verification with picture	●	●	●	●	●	●	●			
VIDEO FEATURES										
Display live camera stream							○		●	○
Display time-stamped clip of an event							○		●	○
Display event snapshot (photo)							●		○	○
Car License Plate Recognition							○		●	○
Control cameras by HTTP commands							○		●	○
Control CredolD doors from VMS interface							○		○	●
Get CredolD events									○	●
Send events to CredolD							●		●	○

● Supported ○ Partially supported - Not supported Empty - Not applicable

Access control for remote locations

CredolD Checkpoint

In combination with COPPERNIC mobile devices, CredolD Checkpoint is extremely useful for ensuring safety and security at hard-to-reach and hard-to-service locations: construction sites, large and remote territories, mines or production facilities.



Main characteristics

- Provides fully mobile access control points without cabling or hardware installation
- Enables reading multiple ID's – access cards, badges, tokens, QR and bar codes
- Dust and water proof, large capacity batteries for day-long use, standalone operation and data sync upon connection
- HID iClass SE and SEOS compatible via an embedded reader
- Serves as mustering point in emergency situations
- Delivers precise time and attendance information
- Useful for random checks, guard tours and on-site ID verification



CredolD Mobile Manager

Take control conveniently from your phone

Mobile Manager application delivers the power of CredolD to your phone. Control one or multiple systems, manage door locks and user access, check events and get reports - all in a free app!

Main characteristics

- Lock, unlock and see door status
- Activate or deactivate users
- Monitor events
- Check device status
- Get access reports

