

SPECIFICATION SHEET

FEATURES	CONTROLLERS						INTRUSION ASB CCS MusDO	VMS	
	HID VERTX/ EDGE EVO	HID AERO	MERCURY	AZURE	SUPREMA CS40 / XP2	CHECK POINT MOBILE DEVICE		Digifort	Perspective VMS Lensec
USER MANAGEMENT									
User count supported (unlimited in software)	250K/125K	250K (50K)	240K (50K)	up to 1M	500K/200K	1M	–		
Bulk user data import	●	●	●	●	●	●	–		
Active Directory -> CredoID user import	●	●	●	●	●	●	–		
Custom / Additional User data fields	3	3	3	3	3	3	–		
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	32K	2048	–	–		
Access levels per user	8	32	255 (32)	255 (32)	16	32	–		
Access level activation / expiration date	–	●	●	●	–	–	–		
Event memory per device	100K (5K)	50K	50K	0.5-50K	5M / 1M	○	1.5K		
Schedules per device	>100	100	100	100	○	–	–		
Anti Passback (Local), Doors per controller	32 / 1	64	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	–	●	●	–	–	–	–		
Card formats per device	8	8	8	8	○	○	–		
Facility codes per device	–	8	16	16	○	–	–		
DOOR MANAGEMENT AND CONTROL									
Operator direct control (lock/unlock/default)	○	●	●	●	●	–	–		
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	●	●	●	●	●	–	○		
OTHER SOFTWARE FEATURES									
Triggers (If-Then logic)	●	●	●	●	●	–	–		
Scripting (custom functionality)	●	●	●	●	●	–	–		
Audit log	●	●	●	●	●	–	–		
Scheduled reports	●	●	●	●	●	–	–		
Card designer / printing module	●	●	●	●	●	–	–		
Elevator management, floors	–	<= 128	<= 128	–	–	–	–		
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 CredoID doors from VMS interface						–		○	●
Get CredoID events						–		○	●
Send events to CredoID						●		●	○