Datasheet Pro Line 8+2





KEY-MASTER intelligent key management system adopts modern RFID technology to help you organize daily keys and valuables intelligently.

- Known advanced RFID technology, makes the system fully automatic
- · Door made of PMMA glass or stainless steel to make keys more secure
- · Only authorised users can access allocated keys within a certain time period
- · 8 Keys and 2 lockers are managed in real time via hardware and software
- · Integrated with most access control systems

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Pro Line 8+2



MaterialSheet steel & power coatedDimension without terminal (HxWxD)460 x 440 x 200mmWeigh29kgOperating temperature-5°C - + 40°CHumidity95% non-condensing relative humidityPower100 / 240V AC 50/60 Hz 72WPower consumption101 / 240V AC 50/60 Hz 72WBack-up battery7Ah (optional)Door optionSteelDoor optionSteelDoor optionCE, FCC, RoHSCertificationCE, FCC, RoHSType of KeyStotSingle kay slotsKey slot LEDBue: access granted- Red: alarm Off: no access-Number of doors3Xutematic doorNoAutomaticNoAutomatic doors-TypeVC flat tag with kabel security sealMaterialPVCFrequency26.50mmKeyTag ring diameter26.50mKeyTag ring diameter26.50mKeyTag ring diameter26.50mCatoresRefL PL NL ode, fingerprint, face recognitionCatore der frequency25.50mDisplay7 touch screenDisplay7 touch screenDisplayAdv190x60mmOperation SystemAdv190x60mmCatore external RFID readerNoDisplay7 touch screenDisplayOffice / cloudOperation SystemAdv190x60mmOperation SystemAdv190x60mmOperation SystemOffice / cloudOperation SystemMarcid	Key Cabinet	
Weight 23kg Operating temperature -5°C - + 40°C Humidity 95% non-condensing relative humidity Power 100 / 240V AC 50/60 Hz 72W Power consumption Idle 12V 10W Max 12V 42W Back-up battery 7Ah (optional) Door option Steel Door lock Electric motor freezer lock Mounting Wall mount Certification CE, FCC, RoHS Type of KeySlot Single key slots Key slot LED 3 possible states per key position: - Blue: access granted - Red: alarm - Off: no access Number of keys 8+2 lockers Number of doors 3 Extendeble No Automatic door No REFID KeyTag Type PVC flat tag with kabel security seal Material PVC Frequency 125 Khz / 135 Mhz (EM, Miare, Miare-Desfire) Card reader frequency 125 Khz / 135 Mhz (EM, Miare, Miare-Desfire) Display 7' touch screen Display 7' touch screen Display 7' touch screen Dimension (HkWxD) 340x190x00rm Operating system Android S.1 Communications CP / Wili Operating System Android S.1	Material	Sheet steel & power coated
Operating temperature -5°C - + 40°C Humidity 95% non-condensing relative humidity Power 100 / 240V AC 50/60 Hz 72W Power consumption Idle 12V 10W Max 12V 42W Back-up battery 7Ah (optional) Door lock Electric motor freezer lock Mounting Wall mount Certification CE, FCC, RoHS Type of KeySlot Single key slots Key slot LED 3 possible states per key position: - Blue: access granited - Red: alarm - Off: no access Number of keys 8+2 lockers Number of doors 3 Extendeble No Automatic door No Material PVC Prequency 125 Khz Dimension (HxWxD) 63,6x22x6mm KeyTag ring diameter 28.50mm KeyTag ring raterial Stainless steel Cabinet access RFID, PIN code, fingerprint, face recognition Card reader frequency 125 Khz Display 7' touch screen Display 7' touch screen Display 7' touch screen	Dimension without terminal (HxWxD)	460 x 440 x 200mm
Humidity95% non-condensing relative humidityPower100 / 240V AC 50/60 Hz 72WPower consumptionIdle 12V 10W Max 12V 42WBack-up battery7Ah (optional)Door optionSteelDoor lockElectric motor freezer lockMountingWall mountCertificationCE, FCC, RoHSType of KeySlotSingle key slotsKey slot LED3 possible states per key position: - Blue: access granted - Red: atarm - Off: no accessNumber of keys8+2 lockersNumber of doors3ExtendebleNoAutomatic doorNoTypePVC flat tag with kabel security sealMaterialPVCFrequency125 KhzDimension (HxWxD)63.6x22x6mmKeyTag ring diameter28.50mmCabinet accessRFID. PIN code, fingerprint, face recognitionCard reader frequency125 Khz (13.66 Mhz (EM, Mitare-Desfire))Display7* touch screenDisplay7* touch screenDisplayAndroid 5.1OperationOffine (coudOperationsCP / WifiOperationsOffine (coudOperating systemAndroid 5.1Operating NoOffine (coudOperating NoOffine (coudOperating NoOffine (coudOperating NoOffine (coudOperating NoOffine (coudDisplay7* touch screenDisplayOffine (coudOperationsOffine (coudOperationsOffine (c	Weight	23kg
Power 100 / 240V AC 50/60 Hz 72W Power consumption Idle 12V 10W Max 12V 42W Back-up battery 7Ah (optional) Door option Steel Door lock Electric motor freezer lock Mouning Wall mount Certification CE, FCC, RoHS Type of KeySlot Single key slots Key slot LED 3 possible states per key position: - Red: alarm - Off: no access - Off: no access Number of keys 8+2 lockers Number of doors 3 Extendeble No Automatic door No Material PVC Frequency 125 Khz Dimension (HxWxD) 63.6x22x6mm KeyTag ring diameter 28.50mm Cabinet access RFID, PIN code, fingerprint, face recognition Card reader frequency 125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)	Operating temperature	-5°C ~ + 40°C
Power consumption Idle 12V 10W Max 12V 42W Back-up battery 7Ah (optional) Door option Steel Door lock Electric motor freezer lock Mounting Wall mount Certification CE, FCC, RoHS Type of KeySlot Single key slots Key slot LED 3 possible states per key position: - Blue: access granted - Red: alarm - Off: no access Number of keys 8+2 lockers Number of doors 3 Extendeble No Automatic door No Refine Key PVC flat tag with kabel security seal Material PVC Frequency 125 Khz Dimension (HxWxD) 63,6x22x6mm KeyTag ring material Stainless steel Cabinet access RFID, PIN code, fingerprint, face recognition Cat reader frequency 125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire) Display 7' touch screen Display 7' touch screen Display 7' touch screen Display Android 5.1 Commu	Humidity	95% non-condensing relative humidity
Back-up battery 7Ah (optional) Door option Steel Door lock Electric motor freezer lock Mounting Wall mount Certification CE, FCC, RoHS Type of KeySlot Single key slots Key slot LED 3 possible states per key position: - Bile: access granted - Bed: alarm - Off: no access Number of keys 8 +2 lockers Number of doors 3 Extendeble No Automatic door No Prope PVC flat tag with kabel security seal Material PVC Frequency 125 Khz Dimension (HxWxD) 63.6x22x6mm KeyTag ring material Stalienes steel Catinet access RFID, PIN code, fingerprint, face recognition Cat reader frequency 125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire) Display 7' touch screen Display 7' touch screen Display 7' touch screen Display 7' touch screen Display Android 5.1 Communications	Power	100 / 240V AC 50/60 Hz 72W
Door option Steel Door lock Electric motor freezer lock Mounting Wall mount Certification CE, FCC, RoHS Type of KeySlot Single key slots Key slot LED 3 possible states per key position: - Blue: access granted - Red: alarm - Off: no access Number of keys 8+2 lockers Number of doors 3 Extendeble No Automatic door No Material PVC Frequency 125 Khz Dimension (HxWxD) 63,6x22x6mm KeyTag ring diameter 28.50mm KeyTag ring diameter 28.50mm Cabinet access RFID, PIN code, fingerprint, face recognition Card reader frequency 125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire) Display 7" touch screen Display 7" touch screen Display 7" touch screen Dimension (HxWxD) 340x190x60mm Operating system Android 5.1 Communications TCP / Wifi Operation Offline / cloud	Power consumption	Idle 12V 10W Max 12V 42W
Door lockElectric motor freezer lockMountingWall mountCertificationCE, FCC, RoHSType of KeySlotSingle key slotsKey slot LED3 possible states per key position: - Blue: access granted - Red: alarm - Off: no accessNumber of keys8+2 lockersNumber of keys8+2 lockersNumber of doors3ExtendebleNoAutomatic doorNoRFID KeyTagTypePVC flat tag with kabel security sealMaterialPVCFrequency125 KhzDimension (HxWxD)63,6x22x6mmKeyTag ring diameter (Red rader frequency)28.50mmCabinet accessRFID, PIN code, fingerprint, face recognition 27 'touch screenCabinet accessRFID, PIN code, fingerprint, face recognition 27 'touch screenDimension (HxWxD)340x190x60mmOperating system Card reader frequency125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)Display7'' touch screenDimension (HxWxD)340x190x60mmOperating system Card reader frequency125 Khz / 10.56 Mhz (EM, Mifare, Mifare-Desfire)Display7'' touch screenDimension (HxWxD)340x190x60mmOperating system CommunicationsCP / WifiOperationOffline / cloudCustomer external RFID readerNo	Back-up battery	7Ah (optional)
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Type of KeySlotSingle key slotsKey slot LED3 possible states per key position: - Blue: access granted - Red: alarm - Off: no accessNumber of keys8+2 lockersNumber of doors3ExtendebleNoAutomatic doorNoRFID KeyTagTypePVC flat tag with kabel security sealMaterialPVCFrequency126 KhzDimension (HxWxD)63,6x22x6mmKeyTag ring materialStainless steelTerminalStainless steelTerminalControlCabinet accessRFID, PIN code, fingerprint, face recognitionCard reader frequency126 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)Display7" touch screenDimension (HxWxD)340x190x60mmCaperating systemAndroid 5.1CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	Mounting	Wall mount
Key slot LED 3 possible states per key position: - Blue: access granted - Red: alarm - Off: no access Number of keys 8+2 lockers Number of doors 3 Extendeble No Automatic door No RFID KeyTag Type PVC flat tag with kabel security seal Material PVC Frequency 125 Khz Dimension (HxWxD) 63,6x22x6mm KeyTag ring diameter 28.50mm KeyTag ring material Stainless steel Cabinet access RFID, PIN code, fingerprint, face recognition Card reader frequency Display 7" touch screen Dimension (HxWxD) 340x190x60mm Operating system Android 5.1 Communications TCP / Wifi Operation Offline / cloud Customer external RFID reader	Certification	CE, FCC, RoHS
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Dimension (HxWxD)63,6x22x6mmKeyTag ring diameter28.50mmKeyTag ring materialStainless steelTerminal ControlCabinet accessRFID, PIN code, fingerprint, face recognitionCard reader frequency125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)Display7" touch screenDimension (HxWxD)340x190x60mmOperating systemAndroid 5.1CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	Material	PVC
KeyTag ring diameter28.50mmKeyTag ring materialStainless steelTerminal ControlCabinet accessRFID, PIN code, fingerprint, face recognitionCard reader frequency125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)Display7" touch screenDimension (HxWxD)340x190x60mmOperating systemAndroid 5.1CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	Frequency	125 Khz
KeyTag ring materialStainless steelTerminal ControlCabinet accessRFID, PIN code, fingerprint, face recognitionCard reader frequency125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)Display7" touch screenDimension (HxWxD)340x190x60mmOperating systemAndroid 5.1CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	Dimension (HxWxD)	63,6x22x6mm
Terminal ControlCabinet accessRFID, PIN code, fingerprint, face recognitionCard reader frequency125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)Display7" touch screenDimension (HxWxD)340x190x60mmOperating systemAndroid 5.1CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	KeyTag ring diameter	28.50mm
Cabinet accessRFID, PIN code, fingerprint, face recognitionCard reader frequency125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)Display7" touch screenDimension (HxWxD)340x190x60mmOperating systemAndroid 5.1CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	KeyTag ring material	Stainless steel
Card reader frequency125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)Display7" touch screenDimension (HxWxD)340x190x60mmOperating systemAndroid 5.1CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	Terminal Control	
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Dimension (HxWxD)340x190x60mmOperating systemAndroid 5.1CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	Card reader frequency	125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)
Operating systemAndroid 5.1CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	Display	7" touch screen
CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	Dimension (HxWxD)	340x190x60mm
CommunicationsTCP / WifiOperationOffline / cloudCustomer external RFID readerNo	Operating system	Android 5.1
Customer external RFID reader No		TCP / Wifi
	Operation	Offline / cloud
USB port Yes	Customer external RFID reader	No
	USB port	Yes

Pro Line 8+2





Front view

Side view



Rear view



Top view



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