## **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

+32(0)52 81 02 22 info@key-master.eu www.key-master.eu

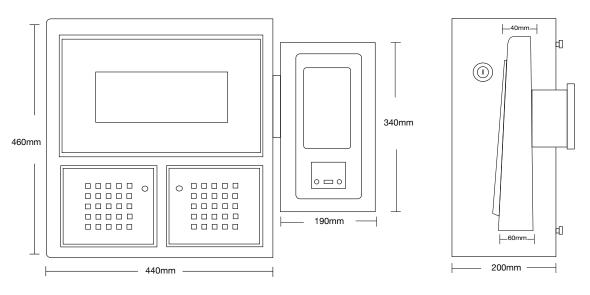
## Pro Line 8+2



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)
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           RFID KeyTag         PVC           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           Cache access         RFID, PIN code, fingerprint, face recognition           Card reader frequency         125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)           Display         7" louch screen           Dimension (HxWxD)         340x190x60mm           Operating system         Android 5.1           Communications         TCP / Wifi           Operating system         Offline / cloud           Customer external RFID reader         No	Door option	Steel
Certification       CE, FCC, RoHS         Type of KeySlot       Single key slots         Key slot LED       3 possible states per key position: <ul> <li>Blue: access granted</li> <li>Red: alarm</li> <li>Off: no access</li> </ul> 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         Caccess       RFID, PIN code, fingerprint, face recognition         Card reader frequency       125 Khz / 13.56 Mhz (EM, Mifare-Desfire)         Display       7" touch screen         Dimension (HxWxD)       340x190x60mm         Operating system       Android 5.1         Communications       TCP / Wifi         Operating system       Android 5.1         Communications       TCP / Wifi	Door lock	Electric motor freezer lock
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
- Blue: access granted         - Red: alarm         - Off: no access         Number of keys         Number of doors         3         Extendeble         No         Automatic door         No         RFID K=yTag         Type         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         CiP / Wifi         Operation       Offline / cloud         Customer external RFID reader	Type of KeySlot	Single key slots
- 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         Control         Cabinet access       RFID, PIN code, fingerprint, face recognition         Card reader frequency       125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)         Display       7" touch screen         Dimension (HxWxD)       340x190x60mm         Operating system       Android 5.1         Communications       TCP / Wifi         Operation       Offline / cloud         Customer external RFID reader       No	Key slot LED	3 possible states per key position:
-Off: no access         Number of keys       8+2 lockers         Number of doors       3         Extendeble       No         Automatic door       No         Automatic door       No <b>RFID K=yTag</b> 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 <b>Centrol</b> Cabinet access       RFID, PIN code, fingerprint, face recognition         Card reader frequency       125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)         Display       7" touch screen         Dimension (HxWxD)       340x190x60mm         Operating system       Android 5.1         Communications       TCP / Wifi         Operation       Offline / cloud         Customer external RFID reader       No		- Blue: access granted
Number of keys8+2 lockersNumber of doors3ExtendebleNoAutomatic doorNo <b>RFID K=yTag</b> TypePVC flat tag with kabel security sealMaterialPVCFrequency125 KhzDimension (HxWxD)63,6x22x6mmKeyTag ring diameter28.50mmKeyTag ring materialStainless steel <b>Terminal Control</b> Cabinet accessRFID, PIN code, fingerprint, face recognitionCard reader frequency125 Khz / 13.56 Mhz (EM, Mifare, Mifare-Desfire)Display7" touch screenDimension (HxWxD)340x190x60mmOperating systemAndroid 5.1CommunicationsCP / WifiOperationOffline / cloudCustomer external RFID readerNo		- Red: alarm
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Automatic doorNo <b>RFID K=yTag</b> TypePVC flat tag with kabel security sealMaterialPVCFrequency125 KhzDimension (HxWxD)63,6x22x6mmKeyTag ring diameter28.50mmKeyTag ring materialStainless steel <b>Terminal Control</b> 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	Number of doors	3
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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
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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

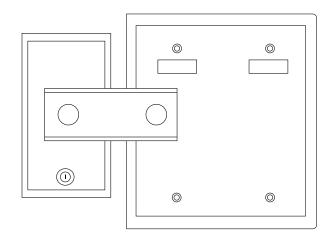
## Pro Line 8+2





Front view

Side view



Rear view



Top view



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