# **ACCESS CONTROL CASE: QUICKSTART**

#### MASTER CASE:

- 1- MC 880 (N.S. 0A100001)
- 2- RJ-45 connector
- 3- MI 840 (S.N. 4811000001)
- 4- Left RD 125 CA (S.N. 1A11000001)
- 5- BOXS 140 CA (S.N. 2B11000001)
- 6- Right RD 125 CA (S.N. 1A11000002)
- 7- Case extension terminal block
- 8- Peripheral extension terminal block
- 9- Two KT 125 (S.N. 00471A and 0041A7)
- 10- Balea transmitter (S.N. 409B0E)
- 11- 12VDC power socket
- 12- Peripheral extension cord
- 13- External power supply
- 14- Network wire
- 15- Digital input switches
- 16- Accestool CD

#### SLAVE CASE:

- 1- Left MI 840 (S.N. 4811000002)
- 2- Right MI 840 (S.N. 4811000003)
- 3- Left RD 125 CA (S.N. 1A11000004)
- 4- BOXS 140 CA (S.N. 2B11000002)
- 5- Right RD 125 CA (S.N. 1A11000005)
- 6- Case extension terminal blocks
- 7- Peripheral extension terminal blocks
- 8- Two KT 125 (S.N. 0038A7 and 003918)
- 9- Balea transmitter (S.N. 409C10)
- 10-12VDC power socket
- 11- Case extension cord
- 12- Peripheral extension cord
- 13- External power supply
- 14- Digital input switches



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## **STEP 1: CONNECTIONS**

Power the master case using the included external power supply and connect the network cable to the RJ-45 socket and to a switch or your PC.

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Connect both cases if you want using the case extension cord. If you are using the salve case power it too using its external power supply. Note: The databases included in your Accesstool CD set up the MC 880 to use both cases. If you don't connect them both part of the installation will not work but you can still test the master case functionality normally.



# **STEP 2: INSTALL AND START ACCESSTOOL**

Insert in your PC the included Accesstool disk. Your operating system will prompt you to start the installation. If it doesn't, use the file browser to access the disk contents and start the installer.

Once installed start Accesstool. The first step is importing the demo databases from the Accesstool install disk. Click on the "Import" button and choose the databases in the disk.

Those databases are already set up with your cases serial numbers and everything and they offer preconfigured scenarios to easily test different functionalities. Choose the "Demo" database.



# **STEP 3: CHECK THE DEMO INSTALLATION**

Before testing the installation itself it is convenient to get acquainted with Accesstool.

Check each application tab and browse through the installation configuration. The "Demo" database has two user groups (one for each case), each one with a user for each access code on the case. There is only one calendar that grants access always on any peripheral and the device tree has all the standard case connnections modelled. This demo considers each relay is wired up to a door.

ACCESS <b>TOOL</b>	4 Events	Lisers TT G		Calendars 🚠 Devices 📗					
Cancel Continuous Reading	E Format	Delete	2013	+	🗲 July	+		Q. Search events	
User Code			Date and Time	Group	Group		Control Module	Peripheral	Acces
Right Master Tag	0041EF		04/07/2013 10:16:54	Master ca	se		MC Maleta MASTER (0A500008)	Master Right Reader (1A1100002E)	0
Main Master Transmitter	0079D8		04/07/2013 10:17:01 Master		se		MC Demo (0A500001)	Slave Radio (2811000003)	0
Right Master Tag	0041EF		04/07/2013 10:16:57	Master ca	se		MC Maleta MASTER (0A500008)	Master Left Reader (1A1100002C)	0
Main Master Transmitter	0079D8		04/07/2013 10:17:06	Master case			MC Demo (0A500001)	Slave Radio (2811000003)	0
Left Master Tag	00417C		04/07/2013 10:19:02	02 Master case		MC Maleta MASTER (0A500008)	Master Left Reader (1A1100002C)	0	
Left Master Tag	t Master Tag 00417C		04/07/2013 10:19:07	Master case			MC Maleta MASTER (0A500008)	Master Right Reader (1A1100002E)	0
Main Master Transmitter	0079D8		04/07/2013 10:19:16	i Master case		MC Demo (0A500001)	Slave Radio (2811000003)	0	
Main Master Transmitter	er Transmitter 0079D8		04/07/2013 10:19:16 Master ca		ar case		MC Maleta MASTER (0A500008)	Master Radio (2811000002)	0
Main Master Transmitter	0079D8		04/07/2013 10:19:16	13 10:19:16 Master case			MC Demo (0A500001)	Slave Radio (2811000003)	0
Main Master Transmitter	0079D8		04/07/2013 10:19:16	6 Master case			MC Demo (0A500001)	Slave Radio (2811000003)	0
Main Master Transmitter	0079D8		04/07/2013 10:19:16	6 Master case			MC Demo (0A500001)	Slave Radio (2811000003)	0
Main Master Transmitter	0079D8		04/07/2013 10:19:26	Master case			MC Demo (0A500001)	Slave Radio (2811000003)	0
Main Master Transmitter	0079D8		04/07/2013 10:19:26	Master ca	se		MC Maleta MASTER (0AS00008)	Master Radio (2811000002)	0
	003000							AL	
C Event reading MC Demo Reading events from Control Module			Devent reading MC Maleta MASTE Reading events from	R m Control Modi	ule				

## **STEP 4: TRY OUT THE INSTALLATION**

Once you have checked out the configuration, let's upload it to the MC 880.

Go to the "Devices" tab and click on the device icon on the right. Choose the only MC 880 present in this installation and choose whether you want to grant or deny accesses while the configuration is being uploaded. Click the "Upload" button and wait for the process to end.

Now you can try the actual installation. Check that you can disconnect the network cable or even disrupt the link between the two cases and the MC 880 will keep working.



