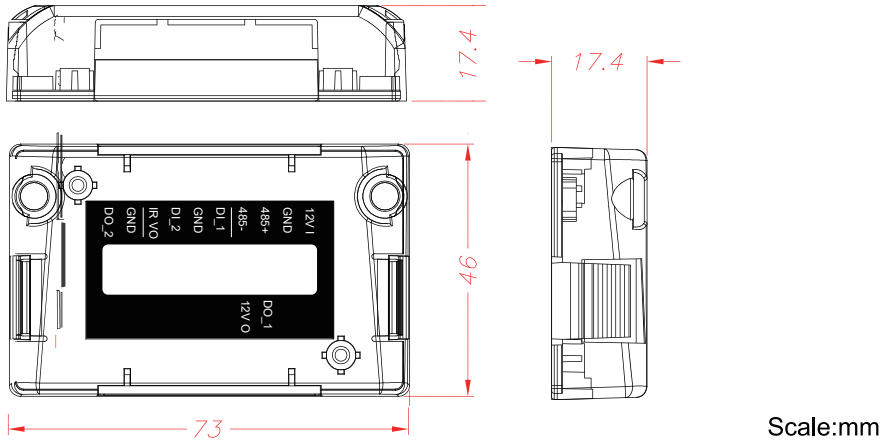


1 Package Contents 包裝內容

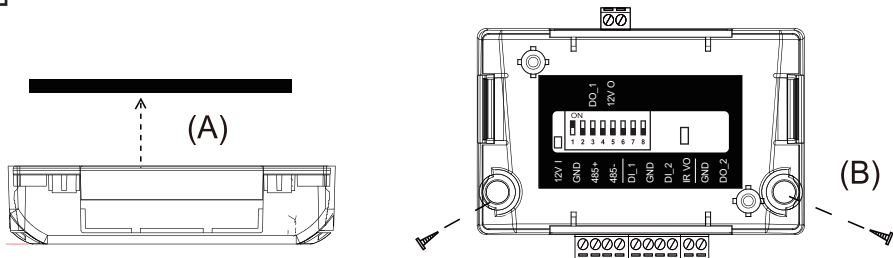
Kindly ensure the product's contents upon unpacking; please refer to the hardware manual within the CD regarding the product 's specifications and important notices.
打開包裝確認產品包裝內容，並請詳細閱讀此手冊，認識產品規格特性與注意事項。



2 Physical Dimensions 外觀尺寸

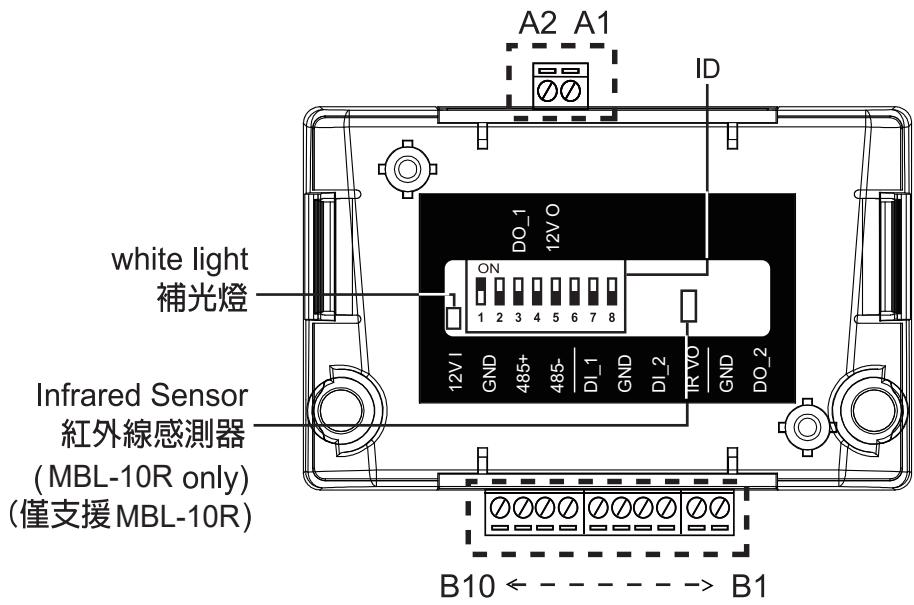


3 Installation 安裝



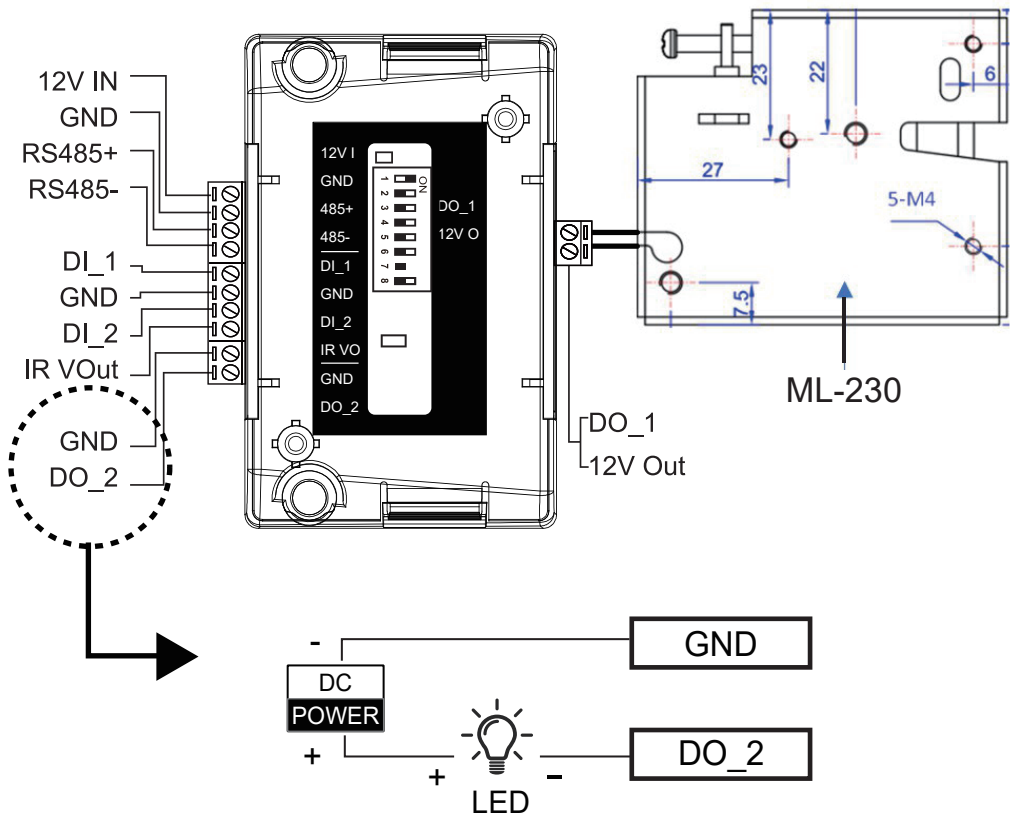
- (A). Connect the wires in accordance with the wiring instruction below.
(B). Mount the control onto the mailbox.
(A). 依照接線說明將線接上，並將各線端子插上。
(B). 將主機固定在信箱內

4 Wiring Connections 接線

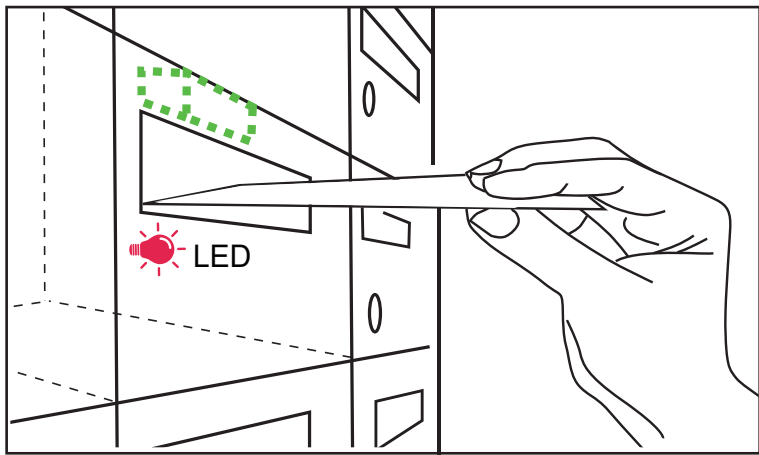


A1	12V OUT	External mailbox lock DC +12V OUTPUT	外接信箱鎖DC+12V輸出
A2	DO_1	External mailbox lock (open telegram)	外接信箱鎖(通電開)
B1	DO_2	External LED (Optional)(O.C) (DC5V~24V , 3A)	外接LED燈(選配)(O.C) (DC5V~24V , 3A)
B2	GND	Ground	接地端
B3	IR VOUT	(Reserved)	(保留)
B4	DI_2		
B5	GND		
B6	DI_1	External Door Sensor (Optional)	外接Door Sensor(選配)
B7	RS-485-	Connects the control panel RS-485	接上層控制器 RS-485
B8	RS-485+		
B9	GND	Ground	接地端
B10	12V IN	DC +12V INPUT	DC +12V 輸入

5 Testing 測試



- When the postman delivers the letter, the IR module of MBL-10R will enable to detect the letter. If MBL-10R has connected an external LED light, it will light up to remind residents to pick up the letter.
- 當郵差投信時，MBL-10R的IR模組偵測到信件，若MBL-10R有外接LED燈時，會亮燈提示住戶取信。



One Year Limited Warranty 產品保固證明書

We warrants this product against defect in material or workmanship for 1 year from the date of purchase. If such a defect is discovered within this warranty limitation, contact your direct vendor for repair or replacement of your unit.
When returning the product, you must ship the product in its original packaging or packaging that gives an equal degree of protection. This warranty becomes invalid if the factory-supplied serial number has been removed or altered on the product.
This warranty does not cover cosmetic damage or damage due to acts of God, accident, misuse, abuse, negligence or modification of any part of the product. This warranty does not cover damage due to improper operation or maintenance, connection to improper equipment, or attempted repair by anyone other than We.
In no event shall We liability exceed the price paid for the product from direct, indirect, special, incidental, or consequential, damages resulting from the use of the product the product, its accompanying software, or it's documentation. We makes no warranty or representation expressed, implied, or statutory, with respect to its products, contents of use of this documentation and all accompanying software, and specially disclaims its quality, performance, merchantability or fitness for any particular purpose. We reserves the right to revise or update its product, software or documentation without obligation to notify any individual or entity.

我們保固此產品於購買日起一年之內因為材料上或是生產製造中所產生的缺陷，所造成的外觀上，或是功能上的缺陷及故障問題。若您在此保固期限之內發現此類問題，請聯絡本公司的服務人員，退回此產品，我們將替您免費維修或是更換產品。當您退回此產品時，請依照原始的包裝方式包裝此產品，或是給予同等級的包裝保護；若是我們收到此產品時，產品上沒有出廠時的序號標識，或是產品已經折開或與出廠時有任何不同，這個保固將變得無效。此保固不包含天然的，以及人為的破壞或改變、或是意外事故、不正當操作、誤用、濫用等外在因素所造成的損壞。此保固不包含不當的操作或保養，不當的連結至其他設備，或是由本公司以外的人員企圖修復此產品。起因於使用這種產品，在間接、特別、次要因素，或者隨之發生，造成伴隨著軟件或其它文檔的損害，本公司的責任在任何情況下都不得超過這產品的售價。關於產品的軟件和文檔編制的全部內容，本公司並沒有表示保證或法定它的性能、暢銷性，或者適用於任何特別的目的。本公司保留權利修正或者不斷改進它的產品，軟件或者文檔編製無義務通知任何個人或者購買者。

Model 型號	Serial no. 序號	Date of Purchase 購買日期	Reseller stamp 經銷商

Warranty will be valid only after filling out this form and stamped or signed by reseller!
此保固書必須填妥各項內容，並且蓋有經銷商印鑑始為有效。

6

ID Setting 主機編碼設定

ON=1, OFF=0

ON

12345678

ID	DIP S.W.	ID	DIP S.W.	ID	DIP S.W.	ID	DIP S.W.	ID	DIP S.W.	ID	DIP S.W.	ID	DIP S.W.
0	00000000	39	11100100	78	01110010	117	10101110	156	00111001	195	11000011	234	01010111
1	10000000	40	00010100	79	11110010	118	01101110	157	10111001	196	00100011	235	11010111
2	01000000	41	10010100	80	00001010	119	11101110	158	01111001	197	10100011	236	00110111
3	11000000	42	01010100	81	10001010	120	00011110	159	11111001	198	01100011	237	10110111
4	00100000	43	11010100	82	01001010	121	10011110	160	00000101	199	11100011	238	01110111
5	10100000	44	00110100	83	11001010	122	01011110	161	10000101	200	00010011	239	11110111
6	01100000	45	10110100	84	00101010	123	11011110	162	01000101	201	10010011	240	00001111
7	11100000	46	01110100	85	10101010	124	00111110	163	11000101	202	01010011	241	10001111
8	00010000	47	11110100	86	01101010	125	10111110	164	00100101	203	11010011	242	01001111
9	10010000	48	00001100	87	11101010	126	01111110	165	10100101	204	00110011	243	11001111
10	01010000	49	10001100	88	00011010	127	11111110	166	01100101	205	10110011	244	00101111
11	11010000	50	01001100	89	10011010	128	00000001	167	11100101	206	01110011	245	10101111
12	00110000	51	11001100	90	01011010	129	10000001	168	00010101	207	11110011	246	01101111
13	10110000	52	00101100	91	11011010	130	01000001	169	10010101	208	00001011	247	11101111
14	01110000	53	10101100	92	00111010	131	11000001	170	01010101	209	10001011	248	00011111
15	11110000	54	01101100	93	10111010	132	00100001	171	11010101	210	01001011	249	10011111
16	00001000	55	11101100	94	01111010	133	10100001	172	00110101	211	11001011	250	01011111
17	10001000	56	00011100	95	11111010	134	01100001	173	10110101	212	00101011	251	11011111
18	01001000	57	10011100	96	00000110	135	11100001	174	01110101	213	10101011	252	00111111
19	11001000	58	01011100	97	10000110	136	00010001	175	11110101	214	01101011	253	10111111
20	00101000	59	11011100	98	01000110	137	10010001	176	00001101	215	11101011	254	01111111
21	10101000	60	00111100	99	11000110	138	01010001	177	10001101	216	00011011	255	11111111
22	01101000	61	10111100	100	00100110	139	11010001	178	01001101	217	10011011		
23	11101000	62	01111100	101	10100110	140	00110001	179	11001101	218	01011011		
24	00011000	63	11111100	102	01100110	141	10110001	180	00101101	219	11011011		
25	10011000	64	00000010	103	11100110	142	01110001	181	10101101	220	00111011		
26	01011000	65	10000010	104	00010110	143	11110001	182	01101101	221	10111011		
27	11011000	66	01000010	105	10010110	144	00001001	183	11101101	222	01111011		
28	00111000	67	11000010	106	01010110	145	10001001	184	00011101	223	11111011		
29	10111000	68	00100010	107	11010110	146	01001001	185	10011101	224	00000111		
30	01111000	69	10100010	108	00110110	147	11001001	186	01011101	225	10000111		
31	11111000	70	01100010	109	10110110	148	00101001	187	11011101	226	01000111		
32	00000100	71	11100010	110	01110110	149	10101001	188	00111101	227	11000111		
33	10000100	72	00010010	111	11110110	150	01101001	189	10111101	228	00100111		
34	01000100	73	10010010	112	00001110	151	11101001	190	01111101	229	10100111		
35	11000100	74	01010010	113	10001110	152	00011001	191	11111101	230	01100111		
36	00100100	75	11010010	114	01001110	153	10011001	192	00000011	231	11100111		
37	10100100	76	00110010	115	11001110	154	01011001	193	10000011	232	00010111		
38	01100100	77	10110010	116	00101110	155	11011001	194	01000011	233	10010111		