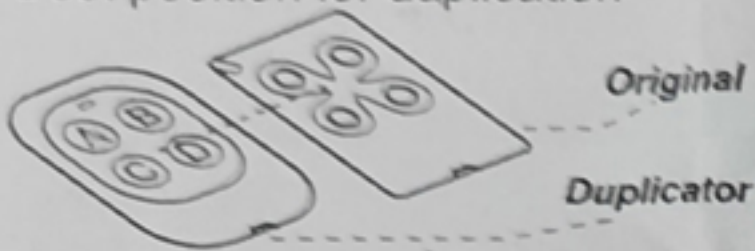


UNIVERSAL REMOTE

Best position for duplication



(Original remote control on the top of Duplicator)

Auto-scan Type
Multi-frequency 280-870Mhz
Up to 4 different remotes in 1

Duplicating procedures:

-Standard (duplicating)

1. Press and hold button **A** of the **Duplicator**, meanwhile press 4 times the button **B**, then release both buttons, the LED emits a short flash every 2 sec.
2. Place the **Original** remote control on the top of **Duplicator**.
3. Keep pressing the button of the **original** remote control until the LED starts flash quickly.
4. While the LED is flashing, press the button of the **Duplicator** where you want to store the remote's code just copied, until the led will turn off. (Step 1 to 4 video link: <https://youtu.be/mOxFoAC9Etc>)
5. Select and activate the correct procedure in the **SC**, **RCS**, **RCC** procedures to complete the final step (see the compatibility list present in this manual).

SC	means simple code, the duplicator can be used directly after duplicating
RCS	means rolling code simple, You need to insert the new remote into the receiver according to the steps given by the automation manufacturer. (Video link reference: https://youtu.be/OdSzvA1j100)
RCC	means rolling code complex, 1. First of all you must be closed to the automation. 2. Keep pressing the programmed

button during 10seconds, when the LED start to flash, release the button.

3. Wait until the LED will turn off. The operation has been done, now you can use your new remote control.

(Video link reference: https://youtu.be/c1Y2VCKM_mw)

-BFT (duplicating)

1. Press and hold button **A** of the **Duplicator**, meanwhile press 4 times the button **B**, then release both buttons, the LED emits a short flash every 2 sec.
2. Place **Original** remote control on the top of **Duplicator**.
3. Keep pressing the button of the **original** remote control until the LED turn on with a fix light and then emits a double flash every 2 sec.
4. Place **Original** remote control on the top of **Duplicator**.
5. Emit now the SEED CODE of the BFT original remote control, press the 1 and 2 buttons simultaneously until the original remote control LED switches on.
6. Now the **Duplicator** LED will flash quickly, press the button where you want to store the code just copied, until the LED will turn off.
7. Activate now the **RCC** procedure to insert the new remote control on the receiver.

-FAAC / GENIUS (duplicating)

Attention: verify the programming remote control is a MASTER. Pressing whatever button, the LED has to emit a double flash rather than to switch on as a fixed light.

1. Press and hold button **A** of the **Duplicator**, meanwhile press 4 times the button **B**, then release both buttons, the LED emits a short flash every 2 sec.
2. Place **Original** remote control on the top of **Duplicator**.
3. Keep pressing the button of the **original** remote control until the LED turn on with a fix light and then emits a double flash every 2 sec.
4. Emit now the SEED CODE of the FAAC/GENIUS original remote control, press the 1 and 2 buttons simultaneously until the original remote control LED flashing.
5. While the FAAC/GENIUS LED is flashing, place it on the top of the **Duplicator** and press the button that you want to copy.
6. Now the **Duplicator** LED will flash quickly, press the button where you want to store the code just copied, until the LED will turn off.
7. Activate now the **SC** or **RCC** procedure to insert the new remote control on the receiver.

-V2 (duplicating)

1. Press and hold button **A** of the **Duplicator**, meanwhile

COMPATIBILITY LIST

BRAND	MODEL	MARK
ACM	TX2, TX2 COLOR, TX4	RCS
ADYX	TE4433H BLUE, 433-HG BRAVO	RCC
AERF	COMPACT, HY-DOM, MERCURI B/C, SABUTON, MARS, SATURN, ST3/N, TERRA, TMP-1/2, UNITECH	RCC
ALLMATIC	BROWN, BROWN RED, BRO.OVER, PASS, MINIPASS, TECH3	RCC
APERIO	GO, GO PRO, GO MINI	SC
APERTO (Sommer)	TX02-868-2 BLUE, 4025 TX02-868-2, TX02-434-2, 4022 TX02-434-2, TX-03-868-4, 4020 TX03-434, 4013, TX03-434-4	RCS
APRIMATIC	TR2, TR4, TM4, TXM	RCC
ATA	PTX4 BLUE, PTX4 PINK	RCS
AVIDSEN	104250, 104250 RED, 104250 OLD, 104251, 104257, 104350, 654250	RCS
BALLAN	FM400, FM400E, FM404B, 4013	RCS
BENINCA	LOT 1W/2W/4W/1WM/2WM/WCV/2WCV, T2W, T4W	SC
	TO GO, WV, TWV, ROLLKEY, APPLE, CUPIDO, TO.GO. QV	RCC
	IO	RCS
BESIDE	BEZAP, HIT	SC
BFT	MITTO, MITTO M/A/B/RCB, GHIBLI, MURALE, KLEIO	RCC
	TRC, TE 01/02/04, RB4 MURALE	SC
CAME	T431/434, TAM432SA, TOP 432/432A /434A/432NA/432EE/432EV	SC



CARDIN	TRQ S449/S449 GREEN(PRECODE) /S486, S437 TX, XRADO, TXQ S449/S449 GREEN/S486	RCC
	S476 TX, S449, S486	SC
CASALI	J433 AMIGO	SC
	GENIUS/CASALI A252RC	RCC
CASIT	ERTS 92B/92T/476D/476Q/20DQ	SC
CELINSA	S10 1, S10 2	SC
CENTURION	CLASSIC, SMART	SC
CHAMBERLAIN /LIFT MASTER/ MOTOR LIFT	953ESTD, 371 LM, 971 LM, 84330E, 94334CE, 94333E/94334E/94335E, 9747E, 1A5639-7, 1A5477, 1A6487, 132B2372, 94330EML/9333EML/94335EML, 84330EML/84333EML/84335EML, 8747EML	RCS
CLEMSA	MUTANCODE, T, T-8, E-CODE N	RCS
	MASTERCODE MV	SC
CPS	TCP3, CPS1, CPS2, CPS4	SC
DASPI	ZERO RC	RCS
	HAPPY2, POPS 2	SC
DEA SYSTEM	MIO TR, PUNTO 278, GOLDR, GENIE R 273, GENIE R-GT2N	RCS
	433- 1/2/4, GENIE, PUNTO S2	SC
DELMA	MIXARD 433, KING 433 2	RCS
DICKERT	MAHS433 01, MAHS433 04	SC
DITEC	GOL, GOL4C, BIX LS2/LP2/AG4/LG	RCC
DOITRAND	MPSTF2E, JAUNE	SC
DOORMATIC	MILENY, MILENY-EVO	RCS
DOORHAN	TRANSMITTER 4	RCS
DUCATI	TSAW1, TSAW2, TSAW3, 124, TE2	SC
ECOSTAR	RSE, RSC, RSZ	RCS
ELBE	501, 502, 504, 502A, 504A	SC
ELCA	IRIS, ASTER 2/1000/1001	SC
ERREKA	ROLLER 868/433/2, IRIS, SOL433/868, VEGA 433/868	RCC
FAAC	TM1/2/3 433 DS, TM22/4 433 SLP, 433 L2/L4, TML/T/XT 433 SLH, TML/T/XT/DL 868 SLH,	SC
	XT 433 RC, TE433HG, XT4 433 RCBE	RCC
FADINI	JUBI-SMALL, JUBI 433	RCC
	ASTRO 433	SC
FERPORT	TAC 1/2/4/1K/2K/4K/2KR/4KR	SC
GULLIVER	MDW	SC
GENIE	GITR-3, GICT390, GIFT390-1, GM3T G3T-BX, G1T-BX, GIT, GICTD, GIFTD	RCS

GENIUS	AMIGO, AMIGOLD, KILO	SC
	BRAVO, ECHO	RCC
GIBIDI	AU1600/AU1680 WOOD, AU03000, AU01590, AU1600, AU1680, DOMINO, DTC 4334, AU1810, GIBIDI AU1610	RCC
	OPEN TMB, OPEN OUT, OPEN TMQ	SC
HORMANN	HSM2, HSM4, HSE2 868	RCS
JCM	NEO, TWIN	RCC
	GO, GO PORTIS, GO NORTON	SC
JAY	UBEI X1SL1, UBET 11/21/31/41/61	SC
KBLUE	ETH-TEL01	RCS
KEY	900TXB-42R, SUB 44R, TXB 44R, TXG-44R	RCS
KING GATES	STYLO, CLIPPER	RCC
KLING	KUA, KUA E, KUA S	RCS
LABEL	SPYCO	RCS
	RJW 4E	SC
LINCE	LR2035	SC
LIFE	FIDO	RCS
LINEAR	MCT-11, ACT-21/22, STING RAY ACT-31/34B	RCS
MA SYSTEM	TX1, TX2, TX3	SC
MARATEC	D101, D12, DIGITAL302/304	SC
MERLIN / PROLIFT	C945, C940, C943, M230T, M430R, M842, M832, M844	RCS
MERLIN 2.0	E945M, E943M, E940M	RCS
MHOUSE	TX3, TX4, GTX4	RCC
MOOVO	MT4G	RCS
MONSEIG -NEUR	ARC	SC
NICE	SMILO, FLOR-S, VERY-VR, FLO2/4, FLOR-S ERA,	RCC
	ONE(ON)/(ON FM), ON ERA, ERGO, INTI, PLANO	SC
NORTON	NEO, TXCD	RCC
	GO NORTON, GO MINI NORTON	SC
NOVOTEC -NICA	BIXL2	RCS
NOVOFERM	NOVOTRON 502/504/512MIX43-2, MTR40-2, MCHS43-2, MHS43, MINI-NOVOTRON 30/50/504, MICRO-NOVOTRON 31/51/502/504, MCHS, MNHS, MNHS433,	RCS
NOLOGO	ECO DIP	SC
NORMSTAHL	T433	RCS

O & O	T.COM, TWIN, TX, TX(NEO), T.COM R4-2/4, T.COM R8-2/4,	RCC
OG	OG62, OG6A	SC
PECCTININ	TX MENBRANA	RCS
PORTAMATIC	MPH01, MPH02	SC
PRASTEL	MPSTLE, MPSTP2E, MPSTP2E BLUE, MTE, TRQ-P, TCE, SLIM, BFOR,	RCC
	MPSTF 2E/4E/2RE/4RE,	SC
PROEM	ER4C4ACS	SC
PROGET	ETY 433 2N, ETY 433 4N	SC
PROTECO	TX433, EUROMATIC	SC
PUJOL	MARTE, P215, TWIN, VARIO, VARIO MARS, VARIO OCEAN, NEO	RCC
QUASAR	433	SC
RIB	LITHIO	RCS
ROPER	NEO, GO ROPER, GO MINI ROPER	SC
SABUTOM	BROOVER, BROSTAR	RCC
SEA	SMART DIP	SC
SEAV	BE HAPPY RS, BE SMART RSX, BE-HAPPY RH1/RH2/RH3	RCS
SECULUX	NEO	RCC
SILVELOX	Mhz 2007, QUARZ SAW	RCS
SICE	4790207	RCS
SIMINOR	CVXNL, MITTO	RCC
	SIM433, S433, ER2C4ACS, ER4C4ACS	RCS
SECURVERA	SV R2C, SV R4C, SV R6C	SC
SERAI	OG 28/48/52/54/62/64/82/84	SC
SOMFY	TELIS, K-EASY, K-EASY NEW, K-EASY OLD, MITTO, KEY GO RTS, TELIS RTS, KEYTIS RTS, KEYTIS RTS NS, ALARMA	RCC
	LEB TMW	SC
SOMMER	4010, 4011, 4014 TX03-434-2, 4013 TX03-434-4, 4020 TX03-868-4, 4022 TX02-434-2, 4026 TX03-868-2, 4025 TX02-868-2, 4031 TX08-868-4	RCS
STAGNOLI	KALLISTO, VENUS AV223	RCS
TAU	250K-SLIMRP, 250K-SLIMR, 250T-4RP	RCC
TELCOMA	FM 402, FM 402 E, FM400E, FM400	RCS
TOR LIFT	TORMIT4	RCS
VDS	TRQ P, ECO-R	RCC
VRAWFORD	EA433 4K, SMART2, SMART3	SC
V2	PHOENIX 433-868, TXC, TSC, TRC, HANDY, PHOX 433, TRR-43	RCC