# NIMBUS 3963/3964 RFID Digital Combination Lock

# \* PRESS AND HOLD LOGO BUTTON FOR 2 SECONDS

FUNCTION	Pul	blic	MC Priv	DDE vate	R/	AS					
	4 digit (Single	6 digit (Single User)	_	_	6 digit (Single User)	RAS Code	KEY SEQUENCE NOTES				
MASTER CODE FUN	_						PLEASE ENTER THE F	RELEVA	ANT NUMBERS IN THE SEQUENCE SHOWN BEL	LOW (EG. STEP1STEP2STEP3)	
							STEP 1	STEP 2	STEP 3		
ADD MASTER CARD	✓	1	✓	✓	<b>✓</b>	1	[logo*] [Current Master Code] OR [logo*] [Current Master Card]	01	[New Master Card]	ANY PREVIOUSLY ADDED MASTER CARDS WILL BE DELETED	
ADD USER CARD	✓	1	<b>✓</b>	1	<b>√</b>	1	[logo*] [Master Code] OR [logo*] [Master Card]	02	[New User Card]	ANY PREVIOUSLY ADDED USER CARDS WILL BE DELETED	
CHANGE MASTER CODE	~	~	~	1	✓	1	[logo*] [Current Master Code] OR [logo*] [Current Master Card]	01	[New Master Code] [New Master Code] OR [New Master Card]	MASTER CODE IS EIGHT DIGITS.	
CHANGE USER CODE FOUR DIGIT			~				[logo*] [Master Code OR Master Card]	02	[New User Code - (4 digit)] OR [New User Card]	USER CODE IS FOUR DIGITS	
CHANGE USER CODE SIX DIGIT					✓		[logo*] [Master Code OR Master Card]	02	[New User Code - (6 digit)] OR [New User Card]	USER CODE IS SIX DIGITS	
DELETE USER CODE	~	1	~	<b>✓</b>	<b>✓</b>	~	[Master Code OR Master Card] OR [logo] [Master Card]			OPENS LOCK AND DELETES USER CODE	
SET / CHANGE SUB-MASTER CODE	~	✓	1	✓	1	1	[logo*] [Master Code OR Master Card]	03	[New Sub-Master Code] OR [New Sub-Master Card]	SUB-MASTER CODE IS SIX DIGITS	
SET PUBLIC SINGLE USER MODE	1	✓	1	✓	✓	1	[logo*] [Master Code OR Master Card]	05	[New User Code - (6 digit)] OR [New User Card]	USER CODE IS SIX DIGITS	
SET PRIVATE SINGLE USER MODE	1	✓	1	✓	✓	1	[logo*] [Master Code OR Master Card]	06	[New User Code - (6 digit)] OR [New User Card]	USER CODE IS FOUR DIGITS	
DELETE SUB-MASTER CODE	1	✓	1	✓	✓	1	[logo*] [Master Code OR Master Card]	07		DELETES SUB-MASTER CODE	
OPEN LOCK	~	~	~	~	<b>✓</b>	~	[Master Code OR Master Card] OR [logo] [Master Card]			DELETES USER CODE IN PUBLIC MODE	
CLOSE LOCK	✓	1	Auto	Auto	Auto	Auto				RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS	
SET PUBLIC MODE (FOUR DIGIT CODES)	~	~	~	✓	✓	1	[logo*] [Master Code OR Master Card]	80		DELETES ALL EXISTING USER CODES	
SET PRIVATE MODE (FOUR DIGIT CODES)	~	✓	<b>✓</b>	✓	✓	1	[logo*] [Master Code OR Master Card]	09	[New User Code] OR [New User Card] OR [logo] [New User Card]	DELETES ALL EXISTING USER CODES	
SET TECHNICIAN MODE	~	✓	1	<b>✓</b>	✓	1	[logo*] [Master Code OR Master Card]	10	[New Technician Code]	TECHNICIAN CODE IS SIX DIGITS	
REMOVE TECHNICIAN MODE	~	✓	<b>✓</b>	✓	✓	1	[logo*] [Master Code OR Master Card]	11		DELETES TECHNICIAN CODE	
SET AUDIBLE BUTTONS ON	~	✓	1	✓	✓	1	[logo*] [Master Code OR Master Card]	12		UNIT WILL BEEP ON EACH BUTTON PRESS	
SET AUDIBLE BUTTONS OFF	~	✓	<b>✓</b>	✓	✓	1	[logo*] [Master Code OR Master Card]	13		UNIT WILL OPERATE SILENTLY	
SET UNSUCCESSFUL CODE LOCKOUT ON	~	✓	<b>✓</b>	✓	✓	1	[logo*] [Master Code OR Master Card]	24		WILL LOCKOUT IF WRONG CODE ENTERED FOR 5 TIMES	
SET UNSUCCESSFUL CODE LOCKOUT OFF	<b>✓</b>	✓	<b>✓</b>	✓	✓	1	[logo*] [Master Code OR Master Card]	25		WILL NOT LOCKOUT IF WRONG CODE ENTERED FOR 5 TIMES	
ENABLE AUTOMATIC BATTERY CHECK	✓	✓	✓	✓	✓	✓	[logo*] [Master Code OR Master Card]	33		ENABLE AUTOMATIC BATTERY CHECK	
DISABLE AUTOMATIC BATTERY CHECK	~	✓	<b>✓</b>	✓	✓	1	[logo*] [Master Code OR Master Card]	34		DISABLE AUTOMATIC BATTERY CHECK	
ALLOW USER CHANGE OWN CODE			✓	✓	✓		[logo*] [Master Code OR Master Card]	52		USER IS ALLOWED TO CHANGE THEIR CODE	
DISALLOW USER CHANGE OWN CODE			✓	✓	✓		[logo*] [Master Code OR Master Card]	53		USER IS NOT ALLOWED TO CHANGE THEIR CODE	
SET DOUBLE USER CODE ENTRY MODE	~	✓					[logo*] [Master Code OR Master Card]	54		TO LOCK, USER CODE WILL BE ENTERED ONCE	
SET SINGLE USER CODE ENTRY MODE	✓	✓					[logo*] [Master Code OR Master Card]	55		TO LOCK, USER CODE WILL BE ENTERED TWICE	





# NIMBUS 3963/3964 RFID Digital Combination Lock

	$\vdash$			ODE						
FUNCTION	_	ıblic	+	vate	+	AS	KEY SEQUENCE			NOTES
		t 6 digit e (Single User)	4 digit (Single User)	4 digi (Multi User)	t 6 digit (Single User)	RAS Code				
MASTER CODE FU	_		_	_			PLEASE ENTER THE R	ELEVA	NT NUMBERS IN THE SEQUENCE SHOWN BE	LOW (EG. STEP1STEP2STEP3)
									2 STEP 3	
HIGH SPEED DETECTION	✓	1	1	1	1	1	[logo*] [Master Code OR Master Card]	67		HIGH BATTERY CONSUMPTION
NORMAL SPEED DETECTION	~	~	1	1	~	~	[logo*] [Master Code OR Master Card]	68		NORMAL BATTERY CONSUMPTION
SLOW SPEED DETECTION	~	~	1	1	~	~	[logo*] [Master Code OR Master Card]	69		LOW BATTERY CONSUMPTION
CHECK FIRMWARE VERSION	1	1	1	1	~	1	[logo*] [Master Code OR Master Card]	70		WILL REPLY BY LED : NO APP= RED LED, WITH APP=GREEN LED
SUB-MASTER CODE F	UNC	OIT	NS - I	FOR	STE	PS 1	-3 PLEASE ENTER TH	E RELE	EVANT NUMBERS IN THE SEQUENCE SHOWN	BELOW (EG. STEP1STEP2STEP3)
CHANGE USER CODE			<b>✓</b>	~	~		[logo*] [Sub-Master Code OR Sub-Master Card]	02	[New User Code] [New User Code] OR [New User Card]	USER CODE IS FOUR OR SIX DIGITS. (FOUR DEFAULT)
CHANGE SUB MASTER CODE	~	~	1	1	~	~	[logo*] [Current Sub-Master Code OR Current Sub-Master Card]	03	[New Sub-Master Code] OR [New Sub-Master Card]	SUB-MASTER CODE IS SIX DIGITS.
DELETE USER CODE	~	1					[Sub-Master Code OR Sub-Master Card] OR [logo] [Sub-Master Card]			OPENS LOCK AND DELETES USER CODE
OPEN LOCK	~	~	1	~	~	~	[Sub-Master Code OR Sub-Master Card] OR [logo] [Sub-Master Card]			DELETES USER CODE IN PUBLIC MODE
CLOSE LOCK	1	<b>√</b>	Auto	Auto	Auto	Auto				RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS
ADD CHANGE USER ACCESS CODE							[logo*] [Sub-Master Code OR Sub-Master Card]	05	[Two digit User Number] [Four digit User Code]	
DELETE USER ACCESS CODE							[logo*] [Sub-Master Code OR Sub-Master Card]	06	[Two digit User Number]	
USER CODE FUNC	CTIO	NS -	FOR	STE	EPS 1	1-3 P	LEASE ENTER THE RE	ELEVAN	NT NUMBERS IN THE SEQUENCE SHOWN BEI	LOW (EG. STEP1STEP2STEP3)
CHANGE USER CODE		~					[logo*] [Current User Code OR [Current User Card]	02	[New User Code] [New User Code] OR [New User Card]	USER CODE IS FOUR DIGITS.
OPEN LOCK	1	~					[User Code OR User Card] OR [logo][User Card]			
CLOSE LOCK	1	~					[User Code OR User Card] OR [logo][User Card]			WHEN SINGLE USER CODE ENTRY MODE IS SET
CLOSE LOCK	~	1					[User Code] [User Code] OR [UserCard] OR [logo] [User Card]			WHEN DOUBLE USER CODE ENTRY MODE IS SET
CLOSE LOCK			Auto		Auto	Auto	[User Code OR User Card] OR [logo][User Card]			RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS
CLOSE LOCK				Auto			[Two digit User Number] [Four digit User Code]			RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS
CHANGE ACCESS CODE				1			[logo*] [Access Code]	02	[New 4 digit User Code] [New 4 digit User Code]	ACCESS CODE IS TWO DIGIT USER NUMBER + FOUR DIGIT USER CODE
							TECHNIC	CIAN C	ODE FUNCTIONS	
OPEN LOCK	~	~					[Technician Code OR Technician Card] OR [logo] [Technician Card]			DOES NOT DELETE USER CODE
CLOSE LOCK	~	1	Auto	Auto	Auto	Auto				RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS
							FUNCTIONS	AVAIL	ABLE TO ALL CODES	
BATTERY CHECK	1	1	1	1	1	<b>✓</b>	[logo*] [logo] OR [logo*] [logo*]			REPLACE BATTERIES IF RED LIGHT SHOWS





# NIMBUS 3963/3964 RFID - Remote Allocation System (RAS)

			MC	DE						
FUNCTION	$\vdash$	blic	Priv	_	R/	S	KEY SEQUENCE			NOTES
4 di (Sin Use	git 6 digi gle (Singl er) User)	4 digit (Single User)	4 digit (Multi User)	6 digit (Single User)	RAS Code					
	_					1-3	PLEASE ENTER THE F	RELEVA	NT NUMBERS IN THE SEQUENCE SHOWN BEL	OW (EG. STEP1STEP2STEP3)
							STEP 1			
SET/RESET RAS MODE	<b>✓</b>	✓	✓	✓	✓	✓	[logo*] [Old Master Code OR Old Master Card]	20	[New Serial Number]	SERIAL NUMBER IS DEFINED HERE FOR EACH LOCK
SET/RESET RAS ONE TIME USE MODE	~	1	1	✓	✓	✓	[logo*] [Old Master Code OR Old Master Card]	22	[New Serial Number]	SERIAL NUMBER IS DEFINED HERE FOR EACH LOCK
SET/RESET RAS TWO TIME USE MODE	~	1	1	✓	✓	✓	[logo*] [Old Master Code OR Old Master Card]	32	[New Serial Number]	SERIAL NUMBER IS DEFINED HERE FOR EACH LOCK
CHANGE RAS CODE TO FRIENDLY CODE						✓	[logo*] [Ras Code]	04	[New User Code] [New User Code]	RAS CODE STILL WORKS AS WELL AS THE NEW FRIENDLY CODE
DELETE RAS FRIENDLY CODE OR CARD						✓	[logo*] [Ras Code OR New User Code]	05		NEW USER CODE OR USER CARD WILL BE DELETED
EXIT RAS MODE INTO PUBLIC MODE	~	1	1	✓	✓	✓	[logo*] [Old Master Code OR Old Master Card]	08		DELETES ALL EXISTING USER CODES
EXIT RAS MODE INTO PRIVATE MODE	~	✓	<b>✓</b>	✓	✓	✓	[logo*] [Old Master Code OR Old Master Card]	09	[New User Code] OR [New User Card]	DELETES ALL EXISTING USER CODES
CHANGE MASTER CODE	~	1	1	✓	✓	✓	[logo*] [Old Master Code OR Old Master Card]	01	[New Master Code] [New Master Code] OR [New Master Card]	MASTER CODE IS EIGHT DIGITS
OPEN LOCK	1	1	1	✓	✓	✓	[User Code]			
OPEN LOCK	~	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	[Old Master Code OR Old Master Card] OR [logo][Old Master Card]			WHEN <b>SINGLE</b> USER CODE ENTRY MODE IS SET
CLOSE LOCK	<b>✓</b>	1	AUTO	AUTO	AUTO	AUTO				WHEN DOUBLE USER CODE ENTRY MODE IS SET
SET AUDIBLE BUTTONS ON	~	<b>√</b>	<b>√</b>	✓	✓	✓	[logo*] [Old Master Code OR Old Master Card]	12		UNIT WILL BEEP ON EACH BUTTON PRESS
SET AUDIBLE BUTTONS OFF	1	<b>✓</b>	1	✓	✓	✓	[logo*] [Old Master Code OR Old Master Card]	13		UNIT WILL OPERATE SILENTLY
BATTERY CHECK	~	✓	1	✓	✓	✓	[logo*] [logo] OR [logo*] [logo*]			REPLACE BATTERIES IF RED LIGHT SHOWS

NOTES
ALL ACCEPTABLE BUTTON PRESSES ARE SIGNIFIED BY A GREEN OR ORANGE LIGHT.
INCOMPLETE FUNCTIONS "TIME-OUT" AFTER 4 SECONDS.
ERRORS AND "TIME-OUTS" ARE SIGNIFIED BY FLASHING RED LIGHT.
FOLLOWING AN ERROR OR "TIME-OUT", UNIT REVERTS TO PREVIOUS SETTINGS.
IN PURLIC MODE ELINCTIONS WORK ONLY IF THE LOCK IS LINLOCKED

BATTERY CONDITION INDICATOR
GREEN LIGHTS - EXCELLENT
ORANGE LIGHTS - GOOD
RED LIGHTS - LOW
FLASHING RED LIGHTS - VERY LOW
RED LIGHT - CHANGE BATTERIES AS SOON AS POSSIBLE
FLASHING RED LIGHT PRIOR TO LOCK OR UNLOCK INDICATES LOW BATTERY VOLTAGE CHANGE BATTERIES AS SOON AS POSSIBLE

<sup>\*</sup> PRESS AND HOLD LOGO BUTTON FOR 2 SECONDS



# LOWE & FLETCHER LTD

Moorcroft Drive, Wednesbury, West Midlands, WS10 7DE, UK Tel: +44 (0) 121 505 0400 Fax: +44 (0) 121 505 0420 Email: sales@lowe-and-fletcher.co.uk www.lowe-and-fletcher.co.uk

# LOWE & FLETCHER, INC.

650 Airport Place, Norton Shores, MI-49441, Michigan, USA Tel: +1 (616) 994 0490 Fax: +1 (616) 994 0480 Email: sales@loweandfletcherinc.com www.loweandfletcherinc.com

### **EURO-LOCKS SA NV**

Rue de la Fontaine 8, 6600 Bastogne, Belgium Tel: +32 61 212 261 Fax: +32 61 212 265 Email: sales@euro-locks.be www.euro-locks.be

### **EURO-LOCKS SA**

1 Rue du Stade, 57730 Folschviller, France Tel: +33 (0) 3 87 92 6111 Fax: +33 (0) 3 87 92 42 04 Email: euro-locks@euro-locks.fr www.euro-locks.fr

# **EURO-LOCKS GMBH**

Am Bruchwald 22, 66280 Sulzbach/Neuweiler, Germany Tel: +49 (0) 6897 9072 0 Fax: +49 (0) 6897 9072 99 Email: vertrieb@euro-locks.de www.euro-locks.de

# EURO-LOCKS SP. Z O.O.

ul. Pawła 29, 41-708 Ruda Śląska, Poland Tel: +48 (32) 344-78-70, -82, -84 Fax:+48 (32) 344-78-74 Email: sekretariat@euro-locks.pl www.euro-locks.pl