CodeGrabber
Pandora FANTOM

Button # 3
In the receiving menu AM Mode - adds FM modulation
In a recorded cell - Open auto

Button # 4
In the receive menu: long press -
returns to the main menu
In the recorded cell - Open the trunk (optional)

Button # 4
In the receiving menu - changes the receiving frequency
In a recorded cell - close auto

Indication LED

Battery charge level

Software version

123456

Button # 2
Menu navigation / cell switch back
long press - activates auto mode

Button # 2
confirmation of menu selection / long press to wipe the cell
to the receiving menu: fast switching of operating modes

Button # 1
On / Off button
Menu Navigation / Switch Cell Forward

List of supported security systems

Mode 1 - AM-FM_Factory
(433 MHz- Europe)

1. A.P.S. (entire keeloq lineup keeloq)
2. Advanced
3. Alligator (lcd pagers all keeloq)
4. Alligator (all additional keeloq keychains)
5. Alligator (pagers with LEDs all keeloq)
6. AlligatorS250,S275
7. Alligator (with feedback pagers with the new coding of the 5-400 2WAY series - S-875 RS 2WAY)
8. APS 2700,2800,2900 New line up
9. APS7000-9000
10. Berhut (additional key rings)
11. Berkut (pagers)
12. Black-Bug (greenled)
13. Black-Bug super (with red LED)
14. Cenmax (A-700 A-900)
15. Cenmax (HIT-320 keeloq models)
16. Cenmax (VT-200,VT-210)
17. CENMAX VIGILANT ST-5, ST-7, ST-10, V-7, MT-&autorun
18. Cenmax-MT7,
19. Challenger (with new dynamic code CFM2) autorun.
20. Challenger new models with a modified code CFM model ch8000, x-1.

Chelendger (whole range of keeloq ch-7000i)

21 Cheetah CM-212
22 ConvoyXS
23 Duplex
24 Eaglemaster
25 ENFORCER
26 EXCALIBUR
27 FANTOM F-731,F-635LCD
28 Faraon
29 Fighter
30 Fortress
31 Godzil
32 Gorgon (withred LED)
33 GUARD (keeloq red LED key rings)
34 Harpoon H one, H2
35 Inspektor
36 Jaguar (whole range of keeloq jx-2000 etc.)
37 Jaguar EZ-Betta, EZ-Alpfa, EZ-one
38 Jaguarseriesja, jb
39 KGB (FX-3,FX-5,FX-7)
40 KGB (additional key rings including old models)
41 KGB (pagers with feedback, tested on-VS 4000)
42 MagicSystems MS-156MS-225
43 MagicSystemsMS-BAIKAL2
44 Mangust EMS 1.7, 1.9, 1.7R, 1.9Rautorun.
45 Mongouse
46 Mystery (LED pager) MX-503,MX-505
47 Mystery additional key rings mx-605, mx-
48 605RS,607,705,905,905RS.
49 Pandora (series RX)
50 Pantera-(QX)

51 Pantera(SX)

52 Pantera (with feedback pagers with the new coding of the SLK 350 SC-SLK-675 RS series, inclusive)

53 Pantera (with feedback pagers on the 5XXX series inclusive)

54 Pantera CLK355

55 Partisan

56 RedScorpio

57 Reef (green LED)

58 REEF (withred LED)

59 Scher-KhanLogicar(AM)

60 Sherif (entire range of keeloq) autostart.

61 Sherif (with the new dynamic code CFM model ZX-1055, ZX-1060) autorun.

62 Sherif zx-999 (newlineup)

63 Sheriff 1070 CFM2 New key, new encryption. autorun.

64 Sheriff 1090 CFM2 New key, new encryption. autorun.

65 Sheriff 750 CFM2 New key, new encryption.

66 Sheriff 940 CFM2 New key, new encryption.

67 Sheriff T80-TORT82-TOR

68 Sheriff zx730 (with new dynamic code CFM2) autorun.

69 Sheriffzx-930

70 Sher-Khan AM A (autorun), B, Vegas.

71 StarLine24V

72 StarLine-Twage A4,A2 autorun.

73 StarLine-Twage A6,A8,A9,autorun.

74 StarLine-Twage B6 autorun.

75 StarLine-TwageB9 (optional keychain)

76 StarLine-Twage B9(interactive blue pager)

77 StarLine-Twage B9(black pager) autorun.

78 StarLine-Twage B6 (blue pager) autorun.

79 Starline C6, C9 (additional key rings)

80 Tomahawk TZ

81 Tomahawk X3 и т.д. серия Xautorun.

82 Tomahawk(TW7000, TW9000, TW9010, TW7010, TW7020, TW7030, TW902 0, TW9030,950LE) autorun.

83 Whister

Abnormal alarms (FM band):

1. Scher-Khan III, IV, 3, 4, 5, 6, 7,8
(feedback is possible, that is, it records the driver's call, a hit on the wheel, a hit on the glass)

   1. Scher-Khan 7H, 8H, 9, 10(PRO1)
   2. Scher-Khan 7B, 8B, 9, 10(PRO2)
   3. Scher-Khan Magicar 75, 85, 11, 12(PRO3)
   4. Magicar Seven (M100 AS GOLD IV) (cool). Magicar M902, M903,M909, M939f startup, trunk, mute Magicar korea 904, M101,M110
   5. Easycar EW402A, EV402A, E402A
   6. Easycar E701A,E702A
   7. Easycar E5A,E8A,E7A

Standard alarms system:

Mode 1 - AM+FM Factory

FORD (433 Mhz - Europe)
Fiesta (2008 - 2012)
FiestaMk 6 (2013 - 2019)
Explorer (2010-2015)
Edge (2010-2014)
Fusion (2002 - 2012)
Focus (2004 - 2011)
Galaxy (2006 - 2010)
Kuga I (2008 - 2012)
Mondeo Mk IV (2006 - 2010)
Connect (2013-2018)
Transit (2006-2014)
Tourneo Courier (2014 - 2019)
B-Max (2012 -2017)
C-Max (2003 -2010)
S-Max (2006 -2010)
Maverick (2000-2007)

FORD (315 Mhz - USA)
Fiesta (2014 - 2017)
F 150, 250, 350, 450 (2011 - 2016)
Mustang (2008-2016)
Taurus/Focus (2008-2016)
Explorer (2008-2016)
Expedition (2008-2016)
MKX (2011-2012)
Navigator (2014-2017)
Edge (2007-2013)
Escape (2010-2013)
Flex (2009-2012)
Fusion (2006-2012)
Lincoln MKX (2007-2012)
Lincoln MKZ (2007-2012)
Lincoln Zephyr (2006)

Mazda Mazda Tribute (2008-2011)
Mercury Mariner (2005-2011)
Mercury Milan (2006-2011)
Mercury Sable (2008-2009)

HYUNDAY
Solaris (2011-2014)
Accent (2011-2014) i30 (2007-2010)

JAGUAR
X-Type
s-Type
XJ, XJR, XJ8
(all up 2008)

Subaru (433 Mhz- only europe)
Forester (2007-2017)
Impreza (2000-2016)
Outback (2000-2014)
Tribeca (2004-2014)
Legacy (2003-2014)
XV (2011-2017)

AUDI (433 Mhz- europe)
A2 8Z (2000-2007)
A3 8L (1997-2003)
A4 8E/8H (2000 - 2008)
A6 4B (1997-2004)
A8 4D (1994-2002)
RS4, 8E (2000 -2008)
56, RS6 (2002-2006)

KIA
Rio (2011-2014)
Sorento (2002-2012)
Venga (2010-2017)

LANDROVER
DISKAVERI-2 before 2009
Freelander before 2010

54, 8E2 (2004 -2008)
54, 8E (2000 - 2004)
TT 8N (1998-2006)

TOYOTA, LEXUS
Lexus Rx xu30 300, 330, 350, 400 (1997-2008)
Lexus j100 x470 (1997-2007)
Lexus LS3 (2000-2006)
Corolla 7(1999-2001)
Land Cruiser j100 (1997-2007)
Land Cruiser Prado j120 (1997-2009)
Harrier (1997-2013)
Solar 1997 — 2008 (except smart)
Camry 1997 - 2008 (except smart)
Toyota Yaris 1997 - 2008 (except smart)
Solar 1997 — 2008 (except smart)
(only iron keys)

Also, an update to version 1.5.1 is the combination of the First (AM + FM) and the second Mode Separate (FM) when using the first Mode at a frequency of 433. In other words: In the mode of operation of the first AM + FM mode at a frequency of 433, you will receive the entire list except VAG group which operates in the third mode at a frequency of 434.

Mode 2 - FM Factory

New FORD (433 MHz- only Europe)
Ford Focus III (2011 -2018)
Ford Kuga II / Escape (2012 - 2019)
Ford Mondeo (2010- 2014)
Ford C-Max (2010 - 2019)
Ford Galaxy (2010 - 2019)
Ford Grand C-Max (2010 - 2019)
Ford Transit (2014 - 2018)
Ford Transit Custom (2012 - 2017)
Ford Tourneo Connect (2009 -2013)
Ford Tourneo Connect (2013 -2019)
Ford Tourneo Custom (2012 - 2017)
Ford S-Max (2010-2015)
Ford Ranger (2011 - 2015)

JAGUAR (433 MHz- Europe)
XF (2010-2016), XK (2010-2014)
XJ (2009-2016)

HYUNDAY
(433 MHz - Europe; 315 MHz - USA)
Solaris (2014-2020)
Accent (2014-2020)
Santa Fe (2005-2018)
IX35 (2010-2015)
IX20 (2010-2019)
I10 (2008-2019)
I20 (2008-2018)
I30 (2011-2019)
SONATA (2009 - 2017)
ELANTRA (2006-2019)
AVANTE (2010-2019)
I40 (2011-2019)
TUCSON (2009-2015)
VERNA (2010-2017)
VELOSTER (2011-2017)
H1 (2007-2018)
STAREX (2007 - 2017)
GRAND STAREX (2007-2018)
PORTER (2016-2017)
Trajet (2001-2008)

Opel (Vauxhall)
Only regular key
Crossland (2017-2020)
Grandland (2017-2020)

KIA
(433 MHz- Europe; 315 MHz - USA)
Rio (2015-2020)
Rio X-Line (2017-2020)
Sportage before 2008
Sportage (2008-2016)
Mohave (2008-2016)
Sorento II (2009-2020)
Sorento Prime (2014-2017)
Cerato (2003-2019)
Forte (2008-2018)
Ceed (2006-2018)
Soul (2008-2019)
Optima (2010-2015)
Stonic (2017-2020)
Picanto (2011-2017)
Carens (2013-2019)
Rondo (2013-2019)
Magentis (2005 - 2010)
Tucson (up to - 2021)

Fiat
Scudo (2007-2020)
Fullback (2016-2020)
Doblo (2010-2015)
Ulysse (2007-2011)
Toyota ProAce (2013-2016)

PEUGEOT (Only mode 1!)	CITROEN (Only mode 1!)
207 (2006-2015)	C2 (2003-2009)
307 (2005—2008)	C3 (2002-2009)
307 cc (2003-2011)	C4 (2004-2012)
407 (2004-2011)	C4 Picasso (2006-2013)
807 (2005-2009)	C3 Pluriel (2003-2010)
C-Triomphe (2006-2012)	C5 (2008-2011)
C-Quatre (2010-2016)	C8 (2005-2009)
308 (2007-2009)	C6 (2005-2012)

PEUGEOT (Only mode 2!)	CITROEN (Only mode 2!)
208 (2012-2019)	C3 Picasso (2009-2017)
308 (2007-2013)	C3 (2009-2016)
308 (2013-2020)	C3 (2016-2020) - only regular key
308 sw (2011-2016)	C4 (2010—2020)
301 (2012-2019)	C4 Cactus (2014—2020)
408 (2012-2020)	C4 Aircross (2012-2017)
508 (2011—2018)	C4 Picasso (2010-2019)
807 (2009-2014)	C4 Grand Picasso (2013-2019)
2008 (2013 2019)	C5 (2011-2017)
3008 (2009-2016)	C8 (2009-2014)
4008 (2012-2017)	C-Elysee (2012-2019)
5008 (2009-2016)	DS3 (2010 2016)
RCZ (2010-2015)	DS4 (2010—2016)
Partner (2008-2018)	DS5 (2012-2015)
Expert (2007-2019)	Jumpy, Dispatch (2007-2016)
	Berlingo (2008-2019)

Nissan (smart keys)
(433 MHz- Europe; 315 MHz
-USA, Japan) Murano
(Z51/Z51R) (2007 - 2015)
Teana (J32/J32R) (2008 -
2013)
Altima (2007-2012)
Maxima (2008-2014)
Versa (2007-2012)
GT-R (R35) (2008-2018)
370Z (2008-2019)
350Z (2005-2009)
Note (E12E) (2013 - 2016)
Rogue (2007-2018)
Skyline (2006-2014)
Pulsar (2013-2018)

Leaf (ZEO) (2010 - 2017)
NV 200 (M20M) (2014 + test)
Tida (C13R) (2015 + test)
Sentra (B17R/B17RR) (2014 + test)
X-Trail (2013-2018)
Qashqai (2013-2018)
Juke (F15/F15E) (2010 - 2017)
Armada (2016-2019)
Micra (K13K) (2010 - 2013)
Cube (Z12) (2009 - 2019)
Patrol (Y62) (2011 + test)
Pathfinder (2004-2014)

Infiniti (smart keys)
(433 MHz- Europe;
315 MHz -USA, Japan)
QX70 (2013-2017)
QX50 (2013-2017)
QX80/QX56 (2010-
2017)
Q40 (2014-2015)
Q60 (2013-2016)
070 (2013-2017)
FX35 (2008-2013)
FX37 (2008-2013)
FX50 (2008-2013)

EX (2007-2013)
EX35 (2007-2013)
EX37 (2007-2013)
G25 (2006-2013)
G35 (2006-2013)
G37 (2006-2013)
M35 (2010-2013)
M37 (2010-2013)
M56 (2010-2013)

Mitsubishi
(433 MHz- Europe; 315 MHz-USA)
Pajero (2006-2020)
Pajero Sport (2008-2020)
1200 (2007-2020)
Galant (2008-2012)
Grandis (2008-2012)

HONDA 2008-2012 (only standard
key Europe 433)
Honda Civic (2006-2012),
Honda Accord (2008-2012),
Honda CR-V (2009-2012),
Honda CR-Z (2009-2015)
Honda Crosstour 2009-2015)
Honda Element (2003-2011)
Honda Freed (2009-2012
Honda Jazz (2012-2015)
Honda Insight (2009-2014)
Honda CR-V (2009-2012
Honda Odyssey (2008-2013)
Honda Pilot (2002-2015)

HONDA
(433 MHz - Europe; 315 MHz - USA)
Accord (2003-2007)
Stream (2003-2006)
Jazz (2001-2008)
Legend (2004-2008)
Cr-v (2002-2006)
Fr-v (2004-2008)
Hr-v (2001-2006)
Honda Odyssey (2003-208)

MAZDA
(433 Mhz - only Europe)
3,...6, CX7, RX-8 (key Siemens, Visteon, Mitsubishi) 2010-2012

Renault
- Renault Megan 3 (2009-2016) flip car key;
- Renault Fluence (2009-2016) flip car key;
- Renault Clio (2009-2014) flip car key;
- Renault Modus (2007-2012) flip car key;
- Renault Kangoo (2008-2014) flip car key;
- Renault Master (2010-2019) flip car key;
- Renault Megan 3 (2009-2016) smart card;
- Renault Fluence (2009-2016) smart card;
- Renault Scenic (2010-2016) smart card;
- Renault Laguna (2008-2015) smart card;
- Renault Latitude (2010-2015) smart card.
- Renault Megane 2 (2003-2010) smart card;
- Renault Scenic/Grand Scenic (2003-2008) smart card.

Mode 3 - VAG Group
(434 MHz - Europe; 315 MHz - USA)

Volkswagen
Polo (2009 - 2019)
Jetta (2010-2015)
Jetta (2014-2018)
Amarok (2010-2019)
Caravelle T5, T6 (2009-2019)
Multivan T5, T6 (2009-2019)
Transporter T5, T6 (2009 - 2019)
California T5, T6 (2003-2019)
Caddy (2010 - 2019)
Sharan (2010 - 2019)
Touran (2010 - 2015)
up!/e-up! AA (2011 - 2019)
Beetle (2011 - 2019)
Scirocco (2008 - 2019)
Tiguan (2008 - 2016)
Golf (2009-2012)
Golf Plus (2008-2014)
Golf R (2009-2013)
Passat B6 (2005-2010)
Passat B7(2011-2015)
Passat CC (2012-2016)
Eos 1F (2010 - 2015)
Passat 3AA (2011-2015)
Passat SE (USA, 315 Mhz) (2017 - 2019)
(All up 2008)

Bora, Beatle, Caddy, Golf 4, Golf 5, Golf 5+, Jetta, Passat
B5+, B6+, B7+, CCt, Polo, Touran, Tiguan, Transporter,
Multivan, Caravelle, Lupo, LT, Eos,
Scirocco

Audi
(434 MHz - Europe; 315 MHz - USA) R8 (2006-2015)
Q3 8U (2011 - 2018)
S1 8X (2014 - 2019)
A1 8XA/8X1 (2010 - 2018)
A3 8L,8P (2004 - 2013)
S3 8P (2008 - 2013) Audi
RS3 8P (2011-2012) Audi
TT 8J (2006 -2014)

Seat
Seat Cordoba (2002-2009)
(all up 2008): Altea, Leon, Toledo, Ibiza, Arosa
(434 MHz - Europe; 315 MHz - USA)

Seat Alhambra (2010-2019)

Seat Mii AA (2011-2019)

Seat Ibiza 6J (2008-2017)

Seat Altea 5P (2009-2015)

Seat Leon 1P (06.2009-2012)

Seat Toledo 5P (06.2009-2011)

Seat Exeo (2008-2013)

Skoda

(434 MHz- Europe; 315 MHz- USA)
Superb 3T (2008-2015)
Yeti 5L (2009-2013)
Skoda Yeti 3T (2013-2018)
Skoda Rapid 3T (2013-2017)
Citigo (2011-2019)
Octavia 1Z (2008-2013)
Skoda Fabia 3T (2010-2014)
Skoda Roomster 3T (2010-2015)
(all up 2008): Fabia, SuperB, Octavia, Roomster

Mode 4 - FM VAZ (433 MHz)

Lada Kalina
Lada Priora
Lada Granta
Niva Chevrolet
UAZ Patriot before 2017
Datsun

Mode 5 - FM Sherkhan (433 MHz)

Scher-Khan III, IV
Scher-Khan 3, 4, 5, 6, 7, 8
Scher-Khan 7H, 8H, 9, 10 (PRO1)
Scher-Khan 7B, 8B, 9, 10 (PRO2)
Scher-Khan Magicar 7S, 8S, 11, 12 (PRO3)
Magicar Seven (M100 AS GOLD IV) (cool).
Magicar M902, M903, M909, M939f startup, trunk, mute 6.
Magicar korea 904, M101, M110 Easycar EW402A, EV402A,
E402A
Easycar E701A,E702A
Easycar E5A,E8A,E7A

Mode 6 - Barrier

Allmatic, AN-Motors, Beninca, Came atomo, Came tam, Came top, Dea, Ditec gol4c, Doorhan, Faac (433 MHz), GiBiDi, GSN, M code, Nice flo, Nice flors, Nice smilo, Nero Radio (433 MHz), Marantec, Hormann

Mode 7 - Jamming

Jamming mode. When this mode is selected, jamming at frequency 433 is turned on automatically. You can switch the jamming frequency with button 4, put the jammer on pause with button 1, exit this mode back to the menu - button 6.

Mode 8 - About

Device Information and Serial Number. May be needed when updating firmware via USB.

Mode 9 - Change PIN Code

Mode 10 - Language

Instructional manual

Work in modes 1-8 looks like this. Switching memory cells forward / backward - buttons 1 and 3, respectively. Erasing the code from the selected cell - holding button 2. If the cell is empty, reception is automatically turned on. When a signal is received, the device vibrates twice and

displays the type of received alarm on the display. If the received signal is already in the memory, the device vibrates briefly and shows the number of the cell in which this signal is recorded in the right edge of the display.

If the cell is empty, you can switch the frequency of reception with button 4, enable or disable the simultaneous reception of AM and FM with button 5 (only in the first mode), enable or disable auto mode (hold button 3).

If a signal is recorded in the cell, the buttons are opened and controlled by buttons 4,5,6. Shortly 4 - close, long 4 - the accepted command, short 5 - open, long 5 - trunk / additional functions (not on all systems), short 6 - autostart / trunk (not on all systems).

Long 6 - exit back to the menu

Briefly 2 - quick switching between modes 1, 2 and 3 (AM + FM + Staff, FM staff and VAG)

Enabling or disabling feedback jamming - simultaneously holding buttons 4 and 5, while the Jamm indicator lights up on the display. Catch code

- simultaneous pressing 4 + 6, the display will catch up with the catch-up code, after which the next sent command will be increased by 50 counter clicks.

Useful when opening occurs a long time after recording.

In sleep mode, shows the clock and date. Record in 0 cell of your signaling or gate and in the off state the ability to use without

causing suspicion.

4-digit pin code with input on the display (i.e. you see what you enter)

Instructions for barriers Came and Nice.

Enumeration mode for Came and Nice barriers.

In order to select the code for the Came or Nice barrier (not all models, only those controlled by Came Top, Nice Flo remotes), you need to select the appropriate mode. After entering the start search mode for Came - button 4, for Nice - button5. The selected cell must be empty. After you started the search, you need to stand at the barrier and wait until it opens. As soon as it opens, you should immediately press and hold button 2, the search will stop. Next, you need to wait until the barrier itself closes, then press and hold button 1 (rewind), hold it until the barrier opens again, then immediately release the button. Next you cancheck the selected code by pressing and holding button 5, the barrier should open. Saving the selected code - pressing the button 4.

For Nice barriers, busting looks exactly the same, only it lasts longer (Came
- about 10 minutes, Nice - about 20 minutes). It is started by pressing button 5 immediately after entering enumeration mode, on an empty memory cell