

UCAES- Channel and Coin Value Comparison Chart

2012/12/5

| Item | Nation | Dipswitch Setting | | Channel / Recognizable currency | Number of Coins : Number of Pulse | |
|------|---------------------------------------|-------------------|-------------------------------------|--|------------------------------------|--------|
| 1 | Thailand | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) | Channel[1] 1 baht | 1 : 1 | |
| | | | SW1:ON SW2:OFF = Pulse Width(45ms) | | | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) | Channel[2] 2 bahts | 1 : 2 | |
| | | | SW1:ON SW2:ON = Pulse Width(100ms) | | | |
| | | SW3 | 1 baht | ON : Accept ; OFF : Reject | Channel[3] 5 bahts | 1 : 5 |
| | | SW4 | 2 bahts | ON : Accept ; OFF : Reject | Channel[4] 10 bahts | 1 : 10 |
| | | SW5 | 5 bahts | ON : Accept ; OFF : Reject | Channel[5] 2 baht | 1 : 2 |
| | | SW6 | 10 bahts | ON : Accept ; OFF : Reject | Channel[6] 1 baht | 1 : 1 |
| SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] | | | |
| SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | | | |
| 2 | Thailand | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) | Channel[1] Token A | 1 : 1 | |
| | | | SW1:ON SW2:OFF = Pulse Width(45ms) | | | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) | Channel[2] Token B | 1 : 1 | |
| | | | SW1:ON SW2:ON = Pulse Width(100ms) | | | |
| | | SW3 | Token A | ON : Accept ; OFF : Reject | Channel[3] Token C | 1 : 1 |
| | | SW4 | Token B | ON : Accept ; OFF : Reject | Channel[4] 10 bahts | 1 : 1 |
| | | SW5 | Token C | ON : Accept ; OFF : Reject | Channel[5] Token D | 1 : 1 |
| | | SW6 | 10 bahts | ON : Accept ; OFF : Reject | Channel[6] | |
| SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] | | | |
| SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | | | |
| 3 | Philippines | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) | Channel[1] 1 peso (year 2003 and before) | 1 : 1 | |
| | | | SW1:ON SW2:OFF = Pulse Width(45ms) | | | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) | Channel[2] 1 peso (year 2004~2008) | 1 : 1 | |
| | | | SW1:ON SW2:ON = Pulse Width(100ms) | | | |
| | | SW3 | 1 peso (year 2003 and | ON : Accept ; OFF : Reject | Channel[3] 5 bahts | 1 : 5 |
| | | SW4 | 1 peso (year 2004~2010) | ON : Accept ; OFF : Reject | Channel[4] 10 pesos | 1 : 10 |
| | | SW5 | 5 pesos | ON : Accept ; OFF : Reject | Channel[5] 1 peso (year 2009-2010) | 1 : 1 |
| | | SW6 | 10 pesos | ON : Accept ; OFF : Reject | Channel[6] | |
| SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] | | | |
| SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | | | |
| 4 | Britain | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) | Channel[1] 10 pence(O) | 1 : 1 | |
| | | | SW1:ON SW2:OFF = Pulse Width(45ms) | | | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) | Channel[2] 20 pence | 1 : 2 | |
| | | | SW1:ON SW2:ON = Pulse Width(100ms) | | | |
| | | SW3 | 10 pence(O) | ON : Accept ; OFF : Reject | Channel[3] 50 pence | 1 : 5 |
| | | SW4 | 20 pence | ON : Accept ; OFF : Reject | Channel[4] 1 pound | 1 : 10 |
| | | SW5 | 50 pence | ON : Accept ; OFF : Reject | Channel[5] 2 pound | 1 : 20 |
| | | SW6 | 1 Pound | ON : Accept ; OFF : Reject | Channel[6] | |
| SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] | | | |
| SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | | | |
| 5 | Georgia | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) | Channel[1] 5 tetris | 2 : 1 | |
| | | | SW1:ON SW2:OFF = Pulse Width(45ms) | | | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) | Channel[2] 10 tetris | 1 : 1 | |
| | | | SW1:ON SW2:ON = Pulse Width(100ms) | | | |
| | | SW3 | 5 tetris | ON : Accept ; OFF : Reject | Channel[3] 20 tetris | 1 : 2 |
| | | SW4 | 10 tetris | ON : Accept ; OFF : Reject | Channel[4] 50 tetris (gold) | 1 : 5 |
| | | SW5 | 20 tetris | ON : Accept ; OFF : Reject | Channel[5] 50 tetris (silver) | 1 : 5 |
| | | SW6 | 50 tetris (gold) | ON : Accept ; OFF : Reject | Channel[6] 1 lari | 1 : 10 |
| SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] 2 lari | 1 : 20 | | |
| SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | | | |

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|----|-----------|-----|---|-------------------------------|----------------------|--------|
| 6 | Georgia | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | Channel[1] 50 tetris (gold) | 1 : 1 | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | Channel[2] 50 tetris (silver) | 1 : 1 | |
| | | SW3 | 50 tetris (gold) | ON : Accept ; OFF : Reject | Channel[3] 1 lari | 1 : 2 |
| | | SW4 | 50 tetris (silver) | ON : Accept ; OFF : Reject | Channel[4] 2 lari | 1 : 4 |
| | | SW5 | 1 lari | ON : Accept ; OFF : Reject | Channel[5] | |
| | | SW6 | 2 lari | ON : Accept ; OFF : Reject | Channel[6] | |
| | | SW7 | OFF : Special Mode(F) ON:Normal Mode | Channel[7] | | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | Channel[8] | | |
| 7 | Australia | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | Channel[1] 1 dollar | 1 : 1 | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | Channel[2] 2 dollars | 1 : 2 | |
| | | SW3 | 1 dollar | ON : Accept ; OFF : Reject | Channel[3] Token | 1 : 1 |
| | | SW4 | 2 dollar | ON : Accept ; OFF : Reject | Channel[4] | |
| | | SW5 | Token | ON : Accept ; OFF : Reject | Channel[5] | |
| | | SW6 | | ON : Accept ; OFF : Reject | Channel[6] | |
| | | SW7 | OFF : Special Mode(F) ON:Normal Mode | Channel[7] | | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | Channel[8] | | |
| 8 | Australia | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | Channel[1] 10 Cents | 1 : 1 | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | Channel[2] 20 Cents | 1 : 2 | |
| | | SW3 | 10 Cents | ON : Accept ; OFF : Reject | Channel[3] 50 Cents | 1 : 5 |
| | | SW4 | 20 Cents | ON : Accept ; OFF : Reject | Channel[4] 1 Dollar | 1 : 10 |
| | | SW5 | 50 Cents | ON : Accept ; OFF : Reject | Channel[5] 2 Dollar | 1 : 20 |
| | | SW6 | 1 Dollar | ON : Accept ; OFF : Reject | Channel[6] | |
| | | SW7 | OFF : Special Mode(F) ON:Normal Mode | Channel[7] | | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | Channel[8] | | |
| 9 | Australia | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | Channel[1] 10 Cents | 1 : 1 | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | Channel[2] 20 Cents | 1 : 2 | |
| | | SW3 | 10 Cents | ON : Accept ; OFF : Reject | Channel[3] 50 Cents | 1 : 5 |
| | | SW4 | 20 Cents | ON : Accept ; OFF : Reject | Channel[4] 1 Dollar | 1 : 10 |
| | | SW5 | 50 Cents | ON : Accept ; OFF : Reject | Channel[5] 2 Dollar | 1 : 20 |
| | | SW6 | SW6: OFF SW7: OFF Normal SW6: ON SW7: OFF 10 Cents / 1Pulse | Channel[6] | | |
| | | SW7 | SW6: OFF SW7: ON 2 Dollar / 1Pulse SW6: ON SW7: ON 1 Dollar / 1Pulse | Channel[7] | | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | Channel[8] | | |
| 10 | Malaysia | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | Channel[1] 10 sen(O) | 1 : 1 | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | Channel[2] 20 sen(O) | 1 : 2 | |
| | | SW3 | 10 sen(O,N) | ON : Accept ; OFF : Reject | Channel[3] 50 sen(O) | 1 : 5 |
| | | SW4 | 20 sen(O,N) | ON : Accept ; OFF : Reject | Channel[4] 10 sen(N) | 1 : 1 |
| | | SW5 | 50 sen(O) | ON : Accept ; OFF : Reject | Channel[5] 20 sen(N) | 1 : 2 |
| | | SW6 | 50 sen(N) | ON : Accept ; OFF : Reject | Channel[6] 50 sen(N) | 1 : 5 |
| | | SW7 | OFF : Special Mode(F) ON:Normal Mode | Channel[7] | | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | Channel[8] | | |

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|----|-----------|-----|---|----------------------------|-----------------------|--------|
| 11 | Korea | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | Channel[1] 100 won | 1 : 1 | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | Channel[2] 500 won | 1 : 5 | |
| | | SW3 | 100 won | ON : Accept ; OFF : Reject | Channel[3] | |
| | | SW4 | 500 won | ON : Accept ; OFF : Reject | Channel[4] | |
| | | SW5 | | ON : Accept ; OFF : Reject | Channel[5] | |
| | | SW6 | | ON : Accept ; OFF : Reject | Channel[6] | |
| | | SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | |
| 12 | Korea | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | Channel[1] 10(gold) won | 1 : 1 | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | Channel[2] 50 won | 1 : 5 | |
| | | SW3 | 10(gold) won | ON : Accept ; OFF : Reject | Channel[3] 100 won | 1 : 10 |
| | | SW4 | 50 won | ON : Accept ; OFF : Reject | Channel[4] 500 won | 1 : 50 |
| | | SW5 | 100 won | ON : Accept ; OFF : Reject | Channel[5] | |
| | | SW6 | 500 won | ON : Accept ; OFF : Reject | Channel[6] | |
| | | SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | |
| 13 | Mexico | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | Channel[1] 50 centavos | 2 : 1 | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | Channel[2] 1 peso | 1 : 1 | |
| | | SW3 | 50 centavos | ON : Accept ; OFF : Reject | Channel[3] 2 pesos | 1 : 2 |
| | | SW4 | 1 peso | ON : Accept ; OFF : Reject | Channel[4] 5 pesos | 1 : 5 |
| | | SW5 | 2 pesos | ON : Accept ; OFF : Reject | Channel[5] 10 peso | 1 : 10 |
| | | SW6 | 5 pesos | ON : Accept ; OFF : Reject | Channel[6] | |
| | | SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | |
| 14 | Taiwan | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | Channel[1] 1 dollar | 1 : 1 | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | Channel[2] 5 dollars | 1 : 5 | |
| | | SW3 | 1 dollar | ON : Accept ; OFF : Reject | Channel[3] 10 dollars | 1 : 10 |
| | | SW4 | 5 dollars | ON : Accept ; OFF : Reject | Channel[4] 50 dollars | 1 : 50 |
| | | SW5 | 10 dollars | ON : Accept ; OFF : Reject | Channel[5] | |
| | | SW6 | 50 dollars | ON : Accept ; OFF : Reject | Channel[6] | |
| | | SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | |
| 15 | Indonesia | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | Channel[1] 500 Rupiah | 1 : 1 | |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | Channel[2] 1000 Rupiah | 1 : 2 | |
| | | SW3 | 500 Rupiah | ON : Accept ; OFF : Reject | Channel[3] | |
| | | SW4 | 1000 Rupiah | ON : Accept ; OFF : Reject | Channel[4] | |
| | | SW5 | | ON : Accept ; OFF : Reject | Channel[5] | |
| | | SW6 | | ON : Accept ; OFF : Reject | Channel[6] | |
| | | SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | |

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|----|-----------|-----|---|----------------------------|-------------------------|-------|
| 16 | Singapore | SW1 | SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms) | | Channel[1] 50 Cents (O) | 1 : 1 |
| | | SW2 | SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms) | | Channel[2] 1 dollar (O) | 1 : 2 |
| | | SW3 | 50 Cents (O) | ON : Accept ; OFF : Reject | Channel[3] 50 Cents (N) | 1 : 1 |
| | | SW4 | 1 dollar (O) | ON : Accept ; OFF : Reject | Channel[4] 1 dollar (N) | 1 : 2 |
| | | SW5 | 50 Cents (N) | ON : Accept ; OFF : Reject | Channel[5] | |
| | | SW6 | 1 dollar (N) | ON : Accept ; OFF : Reject | Channel[6] | |
| | | SW7 | OFF : Special Mode(F) ON:Normal Mode | | Channel[7] | |
| | | SW8 | ON : Normal Open ; OFF : Normal Close | | Channel[8] | |