

UCAE- channel and coin value comparison chart

2012/10/25

Item	Nation	Dipswitch Setting		Channel / Recognizable currency	Number of Coins : Number of Pulse	
					SW7 ON	SW7 OFF
1	Australia (Special Pulse)					
		SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)	Channel[1] 10 cents	10:1	1:1
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)	Channel[2] 20 cents	5:1	1:2
		SW3	10 cents ON : Accept ; OFF : Reject	Channel[3] 50 cents	2:1	1:5
		SW4	20 cents ON : Accept ; OFF : Reject	Channel[4] 1 dollar	1:1	1:10
		SW5	50 cents ON : Accept ; OFF : Reject	Channel[5] 2 dollars	1:2	1:20
		SW6	1 dollar ON : Accept ; OFF : Reject	Channel[6]		
		SW7	ON: 1 dollar for 1 pulse; OFF: 10 cents for 1 pulse	Channel[7]		
SW8	ON : Normal Open ; OFF : Normal Close	Channel[8]				
2	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 dollars	1:20	
		SW6	1 dollar ON : Accept ; OFF : Reject	Channel[6]		
		SW7	Reserved	Channel[7]		
		SW8	ON : Normal Open ; OFF : Normal Close	Channel[8]		
3	Australia (SR2)	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)	Channel[1] 10 cents	20 : 1	
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)	Channel[2] 20 cents	10 : 1	
		SW3	10 cents ON : Accept ; OFF : Reject	Channel[3] 50cent	4: 1	
		SW4	20 cents ON : Accept ; OFF : Reject	Channel[4] 1 dollar	2 : 1	
		SW5	50 cents ON : Accept ; OFF : Reject	Channel[5] 2 dollars	1 : 1	
		SW6	1 dollar ON : Accept ; OFF : Reject	Channel[6]		
		SW7	Reserved	Channel[7]		
		SW8	ON : Normal Open ; OFF : Normal Close	Channel[8]		

4	Australia	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)		Channel[1] Token	1 : 1
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)		Channel[2]	
		SW3	TOKEN	ON : Accept ; OFF : Reject	Channel[3]	
		SW4	NONE	ON : Accept ; OFF : Reject	Channel[4]	
		SW5	NONE	ON : Accept ; OFF : Reject	Channel[5]	
		SW6	NONE	ON : Accept ; OFF : Reject	Channel[6]	
		SW7	Reserved		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	
5	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	NONE	ON : Accept ; OFF : Reject	Channel[6]	
		SW7	Reserved		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	
6	Canada	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)		Channel[1] 25 cents (O)	1 : 1
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)		Channel[2] 25 cents (N)	1 : 1
		SW3	25 cents (O,N)	ON : Accept ; OFF : Reject	Channel[3] 1 dollar	1 : 4
		SW4	1 dollar	ON : Accept ; OFF : Reject	Channel[4] 2 dollars	1 : 8
		SW5	2 dollars	ON : Accept ; OFF : Reject	Channel[5]	
		SW6	NONE	ON : Accept ; OFF : Reject	Channel[6]	
		SW7	Reserved		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	




7	Columbia	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)		Channel[1] 50 pesos	10 : 1
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)		Channel[2] 100 pesos	5 : 1
		SW3	50 pesos	ON : Accept ; OFF : Reject	Channel[3] 200 pesos	5 : 2
		SW4	100 pesos	ON : Accept ; OFF : Reject	Channel[4] 500 pesos	1 : 1
		SW5	200 pesos	ON : Accept ; OFF : Reject	Channel[5]	
		SW6	500 pesos	ON : Accept ; OFF : Reject	Channel[6]	
		SW7	Reserved		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	
8	Czech Republic	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)		Channel[1] 1 koruna	1 : 1
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)		Channel[2] 2 koruna	1 : 2
		SW3	1 koruna	ON : Accept ; OFF : Reject	Channel[3] 5 koruna	1 : 5
		SW4	2 koruna	ON : Accept ; OFF : Reject	Channel[4] 10 koruna	1 : 10
		SW5	5 koruna	ON : Accept ; OFF : Reject	Channel[5] 20 koruna	1 : 20
		SW6	10 koruna	ON : Accept ; OFF : Reject	Channel[6] 50 koruna	1 : 50
		SW7	Reserved		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	
9	Iran	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)		Channel[1] 250 rial	1 : 1
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)		Channel[2] 500 rial	1 : 2
		SW3	250 rial	ON : Accept ; OFF : Reject	Channel[3] 500 rial	1 : 2
		SW4	500 rial	ON : Accept ; OFF : Reject	Channel[4] 500 rial	1 : 2
		SW5	500 rial	ON : Accept ; OFF : Reject	Channel[5] 1000 rial	1 : 4
		SW6	500 rial	ON : Accept ; OFF : Reject	Channel[6] 1000 rial	1 : 4
		SW7	Reserved		Channel[7] 2000 rial	1 : 8
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8] 5000 rial	1:20

10	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	Reserved		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	
11	New Zealand	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 dollars	1 : 20
		SW6	1 dollar	ON : Accept ; OFF : Reject	Channel[6]	
		SW7	Reserved		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	
12	New Zealand	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 20 cents 50 cents	ON : Accept ; OFF : Reject	Channel[3] 50 cents	1 : 5
		SW4	1 dollar	ON : Accept ; OFF : Reject	Channel[4] 1 dollar	1 : 10
		SW5	2 dollar	ON : Accept ; OFF : Reject	Channel[5] 2 dollars	1 : 20
		SW6	Token	ON : Accept ; OFF : Reject	Channel[6] Token	1 : 1
		SW7	Reserved		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	

				SW7 ON	SW7 OFF		
13	New Zealand (SR6)	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)	Channel[1] 10 cents	10:1	1:1	
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)	Channel[2] 20 cents	5:1	1:2	
		SW3	10 cents 20 cents 50 cents	ON : Accept ; OFF : Reject	Channel[3] 50 cents	2:1	1:5
		SW4	1 dollar	ON : Accept ; OFF : Reject	Channel[4] 1 dollar	1:1	1:10
		SW5	2 dollar	ON : Accept ; OFF : Reject	Channel[5] 2 dollars	1:2	1:20
		SW6	Token	ON : Accept ; OFF : Reject	Channel[6] Token	1:1	1:10
		SW7	ON: 1 dollar for 1 pulse; OFF: 10 cents for 1 pulse		Channel[7]		
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]		
		14	Philippines	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)	Channel[1] 1 peso	1 : 1
SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)			Channel[2] 1 peso	1 : 1		
SW3	1 peso			ON : Accept ; OFF : Reject	Channel[3] 5 peso	1 : 5	
SW4	1 peso			ON : Accept ; OFF : Reject	Channel[4] 10 peso	1 : 10	
SW5	5 peso			ON : Accept ; OFF : Reject	Channel[5]		
SW6	10 peso			ON : Accept ; OFF : Reject	Channel[6]		
SW7	Reserved				Channel[7]		
SW8	ON : Normal Open ; OFF : Normal Close				Channel[8]		
15	Russia	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)	Channel[1] 1kopek (O)	1 : 1		
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)	Channel[2] 1 kopek (N)	1 : 1		
		SW3	1 kopek (O), 1 kopek (N)	ON : Accept ; OFF : Reject	Channel[3] 2 kopek (O)	1 : 2	
		SW4	2 kopek (O), 2 kopek (N)	ON : Accept ; OFF : Reject	Channel[4] 2 kopek (N)	1 : 2	
		SW5	5 kopek (O), 5 kopek (N)	ON : Accept ; OFF : Reject	Channel[5] 5 kopek (O)	1 : 5	
		SW6	10 kopek	ON : Accept ; OFF : Reject	Channel[6] 5 kopek (N)	1 : 5	
		SW7	Reserved		Channel[7] 10 kopek	1 : 10	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]		

16	Singapore	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)		Channel[1] 50 cents	1 : 1
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)		Channel[2] 1 dollar	1 : 2
		SW3	50 cents	ON : Accept ; OFF : Reject	Channel[3]	
		SW4	1 dollar	ON : Accept ; OFF : Reject	Channel[4]	
		SW5	NONE	ON : Accept ; OFF : Reject	Channel[5]	
		SW6	NONE	ON : Accept ; OFF : Reject	Channel[6]	
		SW7	Reserved		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	
17	Thailand (SR4,SR7)	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)		Channel[1] 1 baht (O)	1 : 1
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)		Channel[2] 2 bahts (O)	1 : 2
		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 bahts (N)	1 : 2
		SW6	10 bahts	ON : Accept ; OFF : Reject	Channel[6] 1 baht (N)	1 : 1
		SW7	OFF : Special Mode(F) ON:Normal Mode		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	
18	Thailand	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)		Channel[1] Token 1 (Note1)	1 : 1
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)		Channel[2] Token 2 (Note2)	1 : 1
		SW3	Token 1 (Note1)	ON : Accept ; OFF : Reject	Channel[3] Token 3 (Note3)	1 : 1
		SW4	Token 2 (Note2)	ON : Accept ; OFF : Reject	Channel[4] 10 bahts	1 : 1
		SW5	Token 3 (Note3)	ON : Accept ; OFF : Reject	Channel[5] Token 4 (Note4)	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]	

19	U.S.A.	SW1	SW1:OFF SW2:OFF = Pulse Width(25ms) SW1:ON SW2:OFF = Pulse Width(45ms)	Channel[1] 25 cents	1 : 5	
		SW2	SW1:OFF SW2:ON = Pulse Width(60ms) SW1:ON SW2:ON = Pulse Width(100ms)	Channel[2]		
		SW3	25 cents	ON : Accept ; OFF : Reject	Channel[3]	
		SW4	NONE	ON : Accept ; OFF : Reject	Channel[4]	
		SW5	NONE	ON : Accept ; OFF : Reject	Channel[5]	
		SW6	NONE	ON : Accept ; OFF : Reject	Channel[6]	
		SW7	Reserved		Channel[7]	
		SW8	ON : Normal Open ; OFF : Normal Close		Channel[8]	

Note1:	front:		back:		front:		back:	
Note2:	front:		back:					
Note3:	front:		back:					
Note4:	front:		back:					