

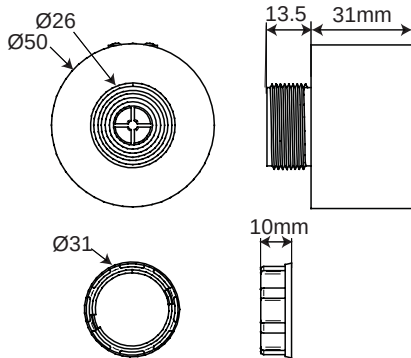
ASKARI Panel & Flange

Specification

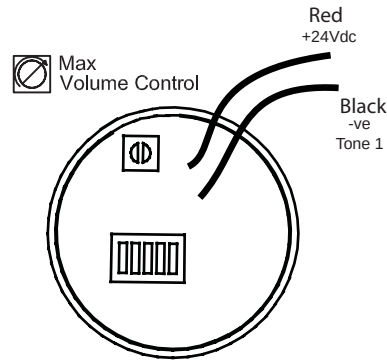
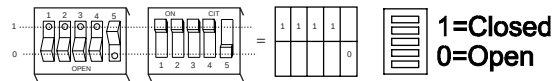
Operating Voltage	18-24V AC
Operating Current	17-41mA
Current Consumption Nom	See Tones Table Below
Operating Temperature	-25°C - +70°C
Case Material	ABS
Environment Category	Type A/B
Ingress Protection	IP65

Dimensions

Askari Panel



Connection Details



Tones table

Primary tone	Secondary tone	Switch setting	Tone Description					Main Application	Askari			
			12345	Pattern	Frequency Hz	Rate	Description		18Vac		24Vac	
									SPL(db(A))	I(mA)	SPL(db(A))	I(mA)
1	14	11111	Alternating	800 & 970	2Hz (250ms-250ms)			B S Fire tone	95	18	97	23
2	14	11110	Sweep	800 to 970	7Hz (7/s)			B S Fire tone	97	18	99	23
3	14	11101	Sweep	800 to 970	1Hz (1/s)			B S Fire tone	98	19	100	23
4	14	11100	Continuous	2850	Steady				93	30	95	37
5	4	11011	Sweep	2400 to 2850	7Hz				100	32	103	41
6	4	11010	Sweep	2400 to 2850	1Hz				101	32	103	41
7	14	11001	Slow whoop	300 to 1200	3s sweep, 0.5 s silence, then repeat			Dutch Fire tone	100	21	101	25
8	14	11000	Sweep	1200 to 500	1Hz			Din tone	100	23	102	29
9	4	10111	Alternating	2400 & 2850	2Hz (250ms-250ms)				98	31	100	40
10	14	10110	Intermittent	970	0.5Hz (1s On/1s Off)				97	18	99	23
11	14	10101	Alternating	800 & 970	1Hz (500ms-500ms)			B S Fire tone	96	18	98	23
12	4	10100	Intermittent	2850	0.5Hz (1s On/1s Off)				95	28	96	36
13	14	10011	Intermittent	970	0.8Hz (250ms On/1s Off)				95	10	96	12
14	14	10010	Continuous	970	Steady			B S Fire tone	97	19	99	24
15	14	10001	Alternating	554 & 440	100ms-400ms			French fire tone	99	22	101	28
16	16	10000	Intermittent	660	3.3Hz (150ms On/150ms Off)			S wedish fire tone	96	14	98	17
17	17	01111	Intermittent	660	0.28Hz (1.8s On/1.8s Off)			S wedish fire tone	92	16	94	20
18	18	01110	Intermittent	660	0.05Hz (13s Off / 6.5Hz On)			S wedish fire tone	92	17	94	20
19	19	01101	Continuous	660	Steady			S wedish fire tone	92	16	94	20
20	20	01100	Alternating	554 & 440	0.5Hz (1s On/1s Off)			S wedish fire tone	94	23	96	29
21	21	01011	Intermittent	660	1Hz (500ms-500ms)			S wedish fire tone	92	11	94	19
22	14	01010	Intermittent	2850	4Hz (150ms On/100ms Off)			Pelican crossing	91	24	93	31
23	14	01001	Sweep	800 to 970	50Hz			B S Fire tone	92	18	94	23
24	4	01000	Sweep	2400 to 2850	50Hz				96	32	98	41
25	25	00111	Intermittent	970	3 x 500ms pulses followed by 1.5s silence then repeat			ISO 8201	92	17	94	22
26	26	00110	Intermittent	800 & 970	3 x 500ms pulses followed by 1.5s silence then repeat			ISO 8201	93	10	95	20
27	27	00101	Alternating	970 & 800	2Tx 3.15s silence then repeat				92	17	94	22
28	10	00100	Alternating	800 & 970	2Hz (250ms-250ms)			B S Fire tone	92	18	94	23
29	33	00011	Alternating	990 & 650	2Hz (250ms-250ms) (Symphoni tones)			B S Fire tone	95	33	93	26
30	35	00010	Alternating	510 & 610	2Hz (250ms-250ms) (Squashni Micro tones)			B S Fire tone	93	26	95	34
31	31	00001	Sweep	300 to 1200	1Hz				94	25	96	30
32	32	00000	Alternating	510 & 610	Steady				94	22	95	

