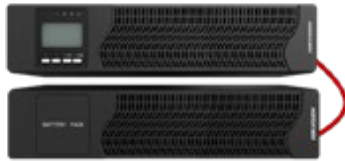


Runtime (min) for Online UPS system								
Capacity	UPS	Battery Pack	Load(w)	DS-UPS01K24-R/xx	DS-UPS01K24-R/xx +1 Batt. Pack	DS-UPS01K24-R/xx+2 Batt. Pack	DS-UPS01K24-R/xx+3 Batt. Pack	DS-UPS01K24-R/xx+4 Batt. Pack
1KVA/0.9K W	DS-UPS01K24-R/xx (*built-in 2PCS*12V/9AH)	DS-UPSB0924B-R/xx (24Vdc/4pcs/9Ah)	90	48	241	405	560	730
			100	46	220	365	516	662
			200	23	100	182	252	330
			300	16	70	121	168	220
			400	10	50	90	122	160
			500	7	42	72	102	132
			600	5,3	36	61	85	110
			700	3,7	30,5	53	73	96
			800	2,5	22	45	65	84
			900	1,5	15	35	55	75
Capacity	Model	Battery Pack	Load(w)	DS-UPS02K48-R/Txx	DS-UPS02K48-R/Txx +1 Batt. Pack	DS-UPS02K48-R/Txx+2 Batt. Pack	DS-UPS02K48-R/Txx+3 Batt. Pack	DS-UPS02K48-R/Txx+4 Batt. Pack
2KVA/1.8K W	DS-UPS02K48-R/Txx (built-in 4PCS*12V/9AH)	DS-UPSB0948B-R/Txx (48Vdc/8pcs/9Ah)	180	50	242	414	680	740
			300	34	142	242	340	440
			500	21	88	148	206	265
			700	14	62	106	150	192
			900	9	44	86	120	168
			1000	8	42	72	102	132
			1200	6	35	62	85	110
			1400	5	28	52	70	95
			1600	3	22	42	60	80
			1800	2	17,8	35	54	75
Capacity	Model	Battery Pack	Load(w)	DS-UPS03K72-R/Txx	DS-UPS03K72-R/Txx +1 Batt. Pack	DS-UPS03K72-R/Txx +2 Batt. Pack	DS-UPS03K72-R/Txx +3 Batt. Pack	DS-UPS03K72-R/Txx +4 Batt. Pack
3KVA/2.7K W	DS-UPS03K72-R/Txx (built-in 6PCS*12V/9AH)	DS-UPSB0972B-R/Txx (72Vdc/12pcs/9Ah)	180	90	370	615	858	1050
			300	54	220	370	510	665
			500	32	132	222	310	400
			700	24	90	168	216	285
			900	15	72	122	168	220
			1000	13	66	108	150	198
			1200	9	54	90	128	180
			1400	7	43	84	122	165
			1600	6	37	75	106	156
			2700	3	19	35	51	75
Capacity	Model	Battery Pack	Load(w)	DS-UPS06K-R/TJL	DS-UPS06K-R/TJL +1 Batt. Pack	DS-UPS06K-R/TJL +2 Batt. Pack	DS-UPS06K-R/TJL +3 Batt. Pack	DS-UPS06K-R/TJL +4 Batt. Pack
6kVA/6KW	DS-UPS06K-R/TJL	DS-UPSB09192A-R/TJ (192Vdc/16pcs/9Ah)	600	0	88	166	263	333
			1200	0	42	81	128	165
			1500	0	30	67	105	145
			1800	0	24	51	84	123
			2400	0	17	36	55	82
			3000	0	14	29	46	71
			3600	0	11	24	39	59
			4200	0	9	19	30	48
			4500	0	8	16	27	43
			4800	0	7	15	24	39
5400	0	5	13	20	35			
6kVA/6KW	DS-UPS06K-R/TJL	DS-UPSB09240A-R/TJ (240Vdc/20pcs/9Ah)	600	0	154	337	450	597
			1200	0	56	148	205	278
			1500	0	46	120	165	225
			1800	0	39	93	141	191
			2400	0	28	65	100	135
			3000	0	19	56	79	108
			3600	0	15	44	69	93
			4200	0	12	35	55	74
			4500	0	10	31	48	66
			4800	0	8	27	45	62
5400	0	7	23	39	55			
6000	0	5	20	34	49			
Capacity	Model	Battery Pack	Load(w)	DS-UPS10K-R/TJL	DS-UPS10K-R/TJL +1 Batt. Pack	DS-UPS10K-R/TJL +2 Batt. Pack	DS-UPS10K-R/TJL +3 Batt. Pack	DS-UPS10K-R/TJL +4 Batt. Pack
10kVA/10K W	DS-UPS10K-R/TJL	DS-UPSB09192A-R/TJ (192Vdc/16pcs/9Ah)	1000	0	45	95	150	188
			2000	0	20	46	73	95
			2500	0	16	40	61	82
			3000	0	14	32	49	67
			4000	0	10	26	35	46
			5000	0	8	20	26	39
			6000	0	6	15	21	33
			7000	0	4	10	16	28
			7500	0	3	8	13	25
			8000	0	3	6	12	23
9000	0	2	6	9	19			
10000	0	2	5	8	15			
10kVA/10K W	DS-UPS10K-R/TJL	DS-UPSB09240A-R/TJ (240Vdc/20pcs/9Ah)	1000	0	67	169	283	310
			2000	0	31	79	138	154
			2500	0	22	58	93	126
			3000	0	20	46	69	92
			4000	0	13	37	54	71
			5000	0	10	27	45	61
			6000	0	8	22	37	52
			7000	0	6	18	29	40
			7500	0	5	15	24	37
			8000	0	5	14	22	32
9000	0	4	12	19	30			
10000	0	4	10	17	26			

# Online Series UPS

## Rack Type



## Tower Type



**Released** UPS 1/2/3 KVA, with built-in Battery

- DS-UPS01K24-R/TJS (/X) 1KVA/900W
- DS-UPS02K48-R/TJS (/X) 2KVA/1800W
- DS-UPS03K72-R/TJS (/X) 3KVA/2700W

**Released** UPS 1/2/3 KVA, with built-in Battery

- DS-UPS01K24-R/TS (/X) 1KVA/900W
- DS-UPS02K48-R/TS (/X) 2KVA/1800W
- DS-UPS03K72-R/TS (/X) 3KVA/2700W

**Released** UPS 6/10 KVA, without built-in Battery

- DS-UPS06K-R/TJL 6KVA/6KW
- DS-UPS10K-R/TJL 10KVA/10KW

**Released** External Battery Pack, 24/48/72/192/240 V

- DS-UPSB0924B-R/TJ(C) Battery: 4 pcs \* 12V/09Ah
- DS-UPSB0948B-R/TJ(C) Battery: 8 pcs \* 12V/09Ah
- DS-UPSB0972B-R/TJ(C) Battery: 12 pcs \* 12V/09Ah
- DS-UPSB09192A-R/TJ Battery: 16 pcs \* 12V/09Ah
- DS-UPSB09240A-R/TJ Battery: 20 pcs \* 12V/09Ah

**Released** External Battery Pack, 24/48/72 V

- DS-UPSB0924B-R/T(C) Battery: 4 pcs \* 12V/09Ah
- DS-UPSB0948B-R/T(C) Battery: 8 pcs \* 12V/09Ah
- DS-UPSB0972B-R/T(C) Battery: 12 pcs \* 12V/09Ah

**Runtime(min) for Backup UPS system**

Model	Bulit-in Battery	40W	60W	80W	100W	150W	200W	300W		
DS-UPS600	12V/7Ah * 1 pcs	65	35	23	20	10	3,5	1		
Model	Bulit-in Battery	40W	60W	80W	100W	150W	200W	300W		
DS-UPS1000	12V/9Ah * 1 pcs	90	60	35	21	15	5,5	2		
Model	Bulit-in Battery	100W	200W	300W	400W	500W	600W	700W	800W	900W
DS-UPS2000	12V/9Ah * 2 pcs	70	29	17	10,5	7	5	3	2,5	1,5
Model	Bulit-in Battery	100W	200W	300W	400W	500W	600W	700W	800W	900W
DS-UPS3000	12V/9Ah * 4 pcs	150	65	45	25	21	15	10	8	6

