

IoT Laboratories

Mapping: Hardware to IP addresses (IoT subnet 172.16.32.0/24)

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Existing devices as of 09/2016

No.	Hardware address	IP address
01	b8:27:eb:ef:63:63	172.16.32.20
02	b8:27:eb:3d:8b:cc	172.16.32.21
03	b8:27:eb:3a:3a:51	172.16.32.22
04	b8:27:eb:b3:d7:09	172.16.32.23
05	b8:27:eb:a0:47:53	172.16.32.24
06	b8:27:eb:ed:80:53	172.16.32.25
07	b8:27:eb:6b:30:3b	172.16.32.26
08	b8:27:eb:85:ae:d3	172.16.32.27
09	b8:27:eb:51:d3:61	172.16.32.28
10	b8:27:eb:0d:e4:cf	172.16.32.29
11	b8:27:eb:df:f7:c4	172.16.32.30
12	b8:27:eb:6c:58:01	172.16.32.31
13	b8:27:eb:1a:70:ba	172.16.32.32
14	b8:27:eb:68:a8:40	172.16.32.33
15	b8:27:eb:04:2b:06	172.16.32.34
16	b8:27:eb:44:6a:4d	172.16.32.35
17	b8:27:eb:36:d8:40	172.16.32.36
18	b8:27:eb:3b:17:09	172.16.32.37
19	b8:27:eb:0c:26:13	172.16.32.38
20	b8:27:eb:9f:a2:19	172.16.32.39
21	b8:27:eb:d7:bf:57	172.16.32.40
22	b8:27:eb:e7:fd:d6	172.16.32.41
23	b8:27:eb:f5:bf:53	172.16.32.42
24	b8:27:eb:56:20:4b	172.16.32.43
25	b8:27:eb:4c:f5:4b	172.16.32.44
26	b8:27:eb:8a:dd:e9	172.16.32.45
27	b8:27:eb:b2:2b:df	172.16.32.46
28	b8:27:eb:5b:48:22	172.16.32.47
29	b8:27:eb:82:3e:d9	172.16.32.48
30	b8:27:eb:00:33:6d	172.16.32.49

RPi 1 B+ ordered in september 2016

No.	Hardware address	IP address
31	b8:27:eb:d1:ef:47	172.16.32.50
32	b8:27:eb:53:f6:9d	172.16.32.51
33	b8:27:eb:e6:cf:16	172.16.32.52
34	b8:27:eb:21:45:0a	172.16.32.53
35	b8:27:eb:90:c7:88	172.16.32.54
36	b8:27:eb:2e:b8:13	172.16.32.55
37	b8:27:eb:ee:75:da	172.16.32.56
38	b8:27:eb:23:75:13	172.16.32.57
39	b8:27:eb:cf:a5:15	172.16.32.58
40	b8:27:eb:02:29:d6	172.16.32.59

Further RPi 1 B+ ordered in october 2016

No.	Hardware address	IP address
41	b8:27:eb:1d:ba:4e	172.16.32.60
42	b8:27:eb:e2:0a:fb	172.16.32.61
43	b8:27:eb:0d:7c:7a	172.16.32.62
44	b8:27:eb:ab:b3:65	172.16.32.63
45	b8:27:eb:57:9e:ee	172.16.32.64
46	b8:27:eb:77:58:f1	172.16.32.65
47	b8:27:eb:33:d2:17	172.16.32.66
48	b8:27:eb:5d:bf:bb	172.16.32.67
49	b8:27:eb:48:0c:b5	172.16.32.68
50	b8:27:eb:3b:9a:98	172.16.32.69
51	b8:27:eb:45:1b:89	172.16.32.70
52	b8:27:eb:6f:aa:c4	172.16.32.71
53	b8:27:eb:ea:a9:55	172.16.32.72
54	b8:27:eb:0e:68:d6	172.16.32.73
55	b8:27:eb:05:6d:d5	172.16.32.74
56	b8:27:eb:43:64:59	172.16.32.75
57	b8:27:eb:b2:a7:db	172.16.32.76
58	b8:27:eb:74:7b:bc	172.16.32.77
59	b8:27:eb:47:d7:a8	172.16.32.78
60	b8:27:eb:ac:aa:18	172.16.32.79
61	b8:27:eb:e6:9a:98	172.16.32.80
62	b8:27:eb:39:cc:81	172.16.32.81
63	b8:27:eb:fc:de:a2	172.16.32.82
64	b8:27:eb:ba:90:28	172.16.32.83
65	b8:27:eb:43:06:e4	172.16.32.84