

## About Wi-Fi Access inside University Campus



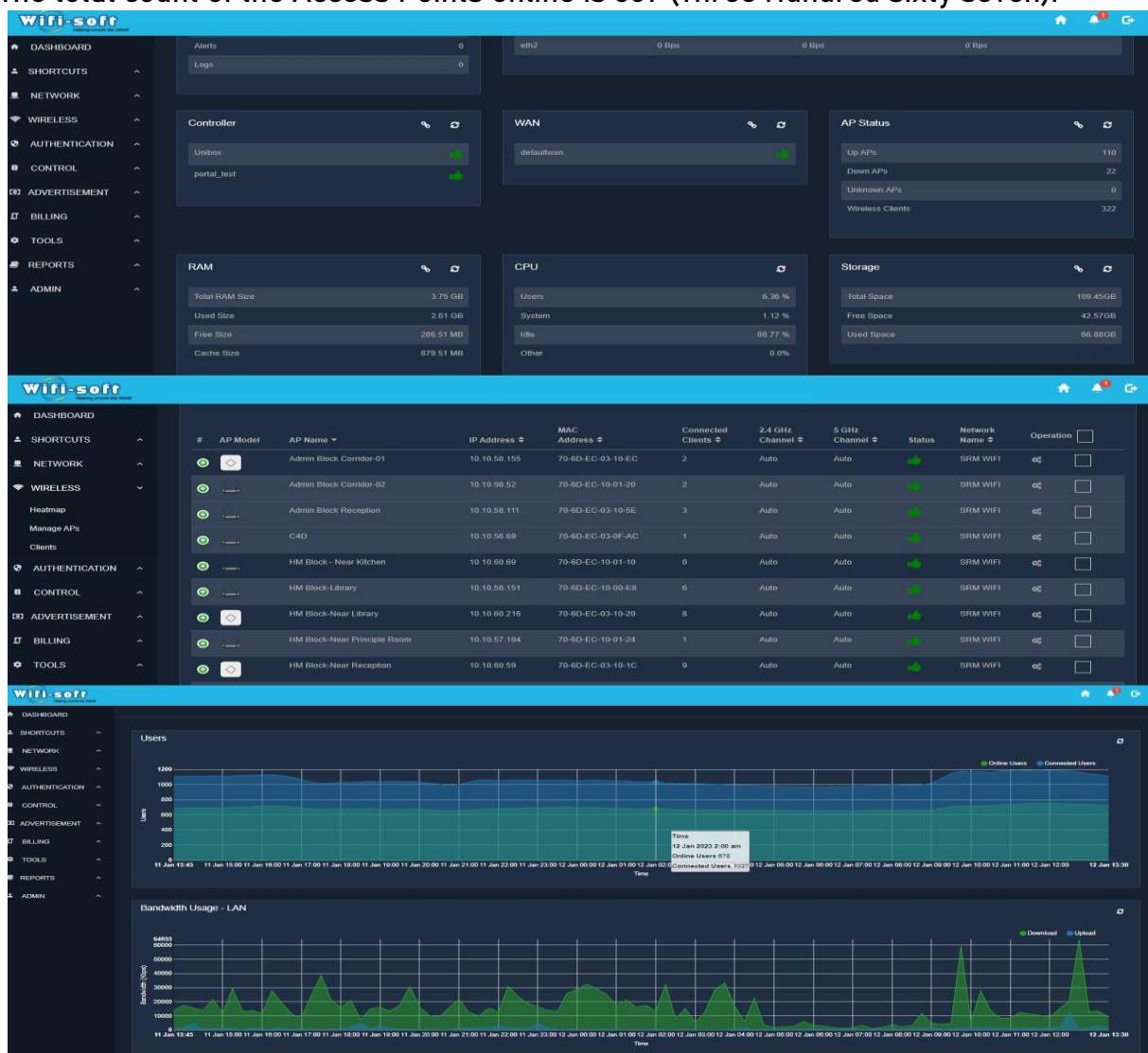
Entire SRM University Campus is Wi-Fi enabled. University has covered the entire campus through 24X7 wireless connectivity.

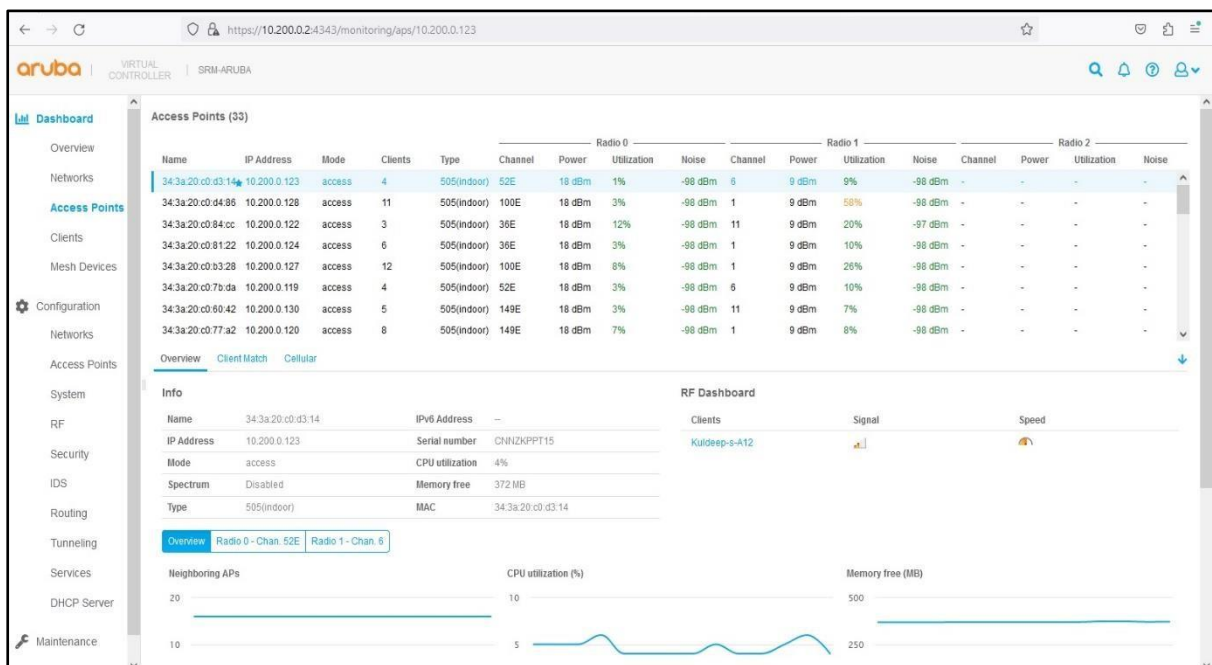
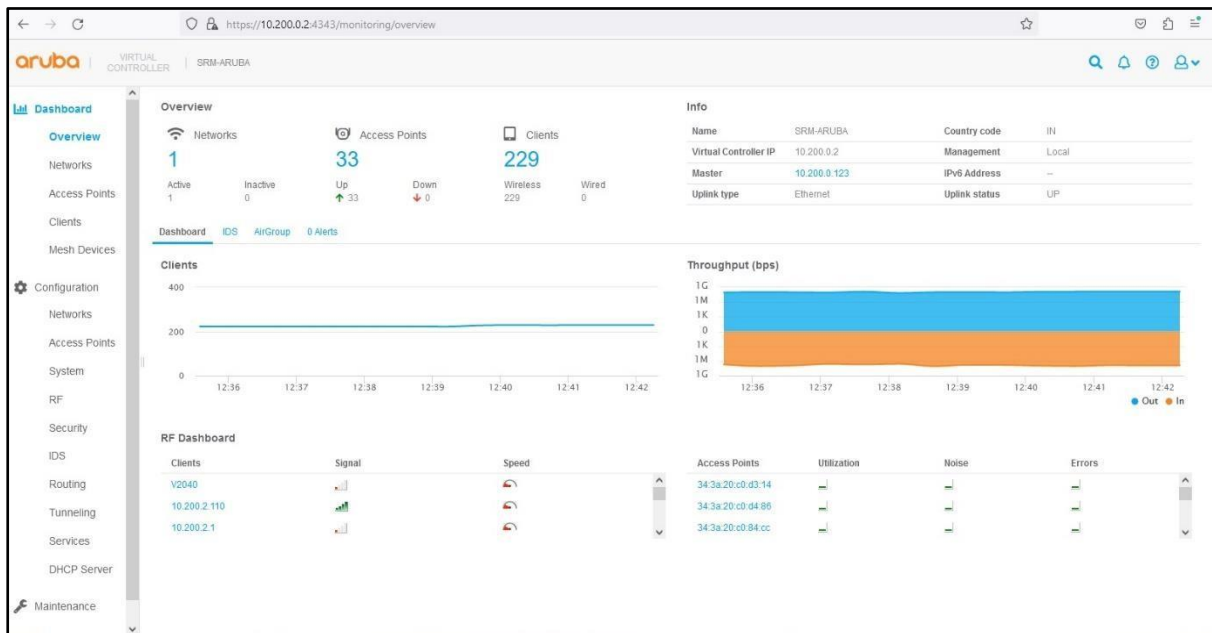
The SRM Faculties, Staffs & Students can access the Internet facility from anywhere in the campus buildings.

The Wi-Fi network is designed with advanced & latest wireless devices. We have a Wi-Fi controller called Unibox U-1000 which provides centralized management console to manage and maintain the Access Points.

We are using a two different type of Access Points to cover the campus Wi-Fi area. Following Access Points Wi-Fi-Soft 310AC & INDIO UM310AC which has the potential to distribute frequencies in 2.5 GHz & 5.0 Ghz. Very recently, Aruba 505 Wi-Fi Access Points and Extreme AP 305C also introduced in University campus along with Virtual Controller for wireless connectivity which has the potential to distribute frequencies upto 5.0 GHz.

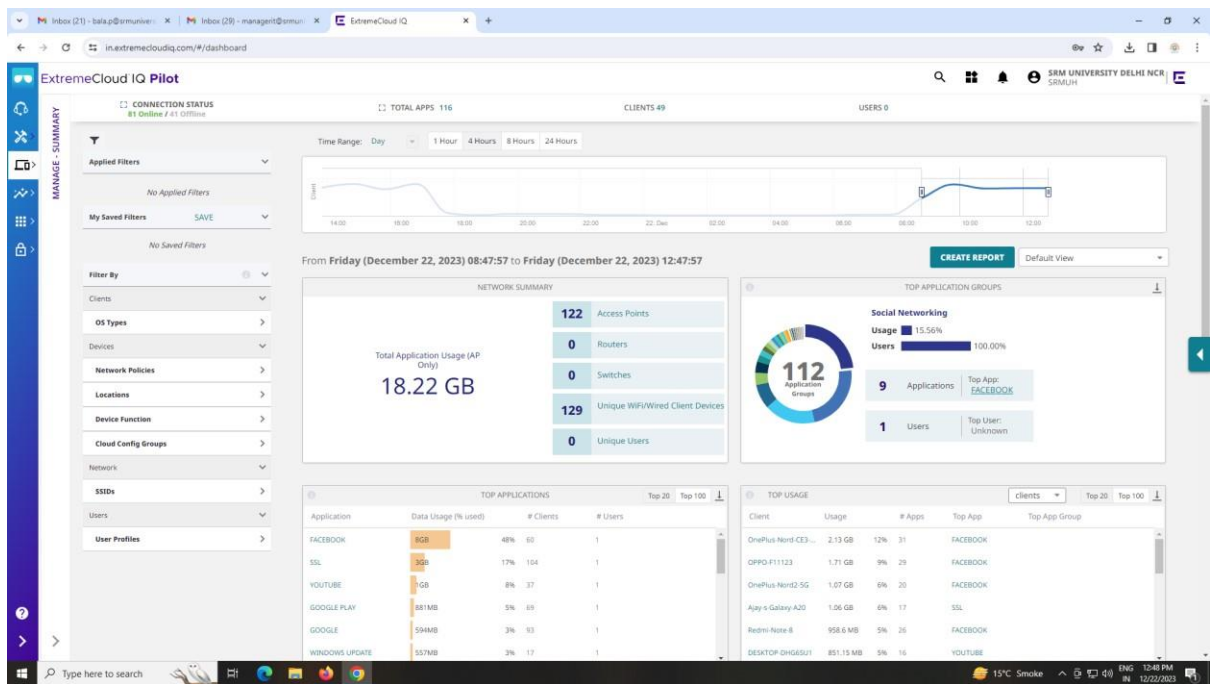
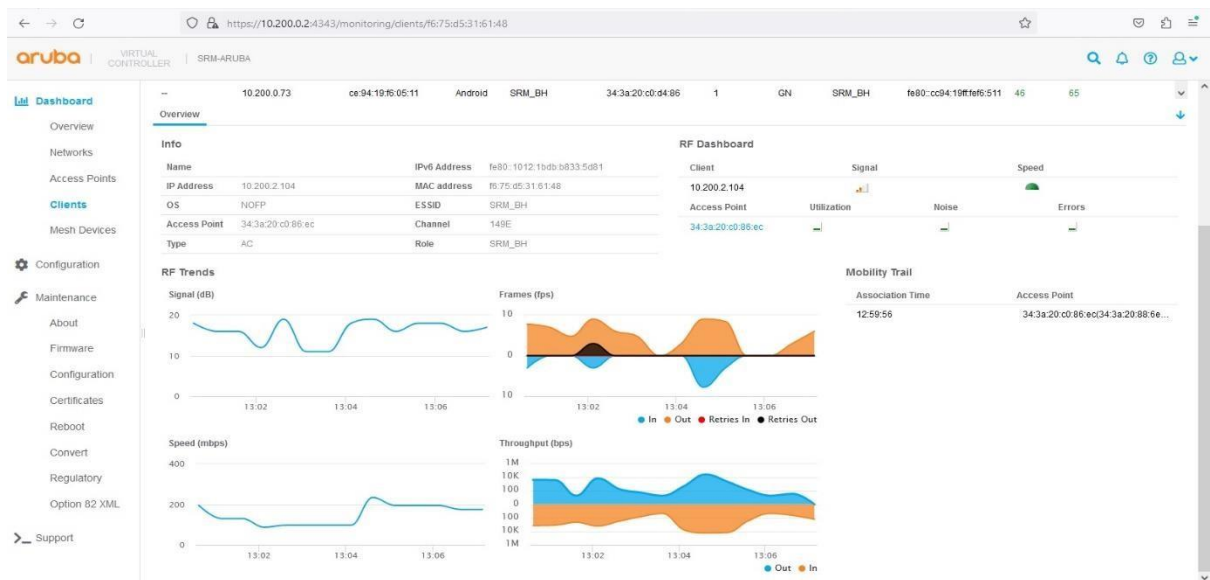
The total count of the Access Points online is 367 (Three Hundred sixty seven).





Wireless (233) Wired (0)

Name	IP Address	MAC address	OS	ESSID	Access Point	Channel	Type	Role	IPv6 Address	Signal	Speed (Mbps)
OnePlus-Nord...	10.200.0.90	ea:d0:a1:87:63:1d	Linux	SRM_BH	34.3a.20:c0:d1:22	1	GN	SRM_BH	fe80:e8da1fffe87...	27	52
V2040	10.200.2.73	b6:95:a0:c1:e4:e4	Linux	SRM_BH	34.3a.20:c0:75:ea	52E	AC	SRM_BH	fe80:b495a0fffe8...	35	292
DESKTOP-V25...	10.200.0.225	e0:2a:82:da:c2:9c	Win 10	SRM_BH	34.3a.20:c0:d4:86	1	GN	SRM_BH	fe80:6993dc79234...	37	72
DESKTOP-CN...	10.200.1.184	20:4e:f6:c5:36:47	Win 10	SRM_BH	34.3a.20:c0:b6:20	6	GN	SRM_BH	fe80:483a55d5bfca...	44	65
...	10.200.2.1	14:11:14:50:61:52	Linux	SRM_BH	34.3a.20:c0:b6:20	52E	AC	SRM_BH	fe80:77m6a7f2722...	7	27
...	10.200.0.73	ce:94:19:f6:05:11	Android	SRM_BH	34.3a.20:c0:d4:86	1	GN	SRM_BH	fe80:483e55d5bfca...	45	72
LAPTOP-QW15...	10.200.0.67	48:e7:da:44:4d:09	Win 10	SRM_BH	34.3a.20:c0:8f:fe	52E	a+HE	SRM_BH	fe80:377a13e7372...	33	720
...	10.200.1.68	d2:ef:f1:04:2b:cd	NOFP	SRM_BH	34.3a.20:c0:b6:ae	100E	a+HE	SRM_BH	fe80:8468287d4d0...	31	720
DESKTOP-EU...	10.200.0.26	50:84:92:cd:7e:72	Win 10	SRM_BH	34.3a.20:c0:88:04	149E	a+HE	SRM_BH	fe80:58ab8a1e1cd1...	32	720
...	10.200.0.27	f6:61:32:e6:96:56	Linux	SRM_BH	34.3a.20:c0:78:04	100E	AC	SRM_BH	fe80:146132ffe69...	20	234
MacBook-Pro	10.200.1.193	b4:b5:b6:f3:1e:4d	Win 10	SRM_BH	34.3a.20:c0:5e:e6	11	g+HE	SRM_BH	fe80:35d670cfe53f...	39	270
OPPO-A53	10.200.0.108	c2:f4:a9:54:2d:cc	Linux	SRM_BH	34.3a.20:c0:87:e8	52E	AC	SRM_BH	fe80:c0f4a9ffe542...	35	292
...	10.200.2.92	b6:9d:2f:52:31:d7	iPhone	SRM_BH	34.3a.20:c0:97:58	149E	a+HE	SRM_BH	fe80:4d576469b79...	27	408
PRITS	10.200.1.197	a8:93:4a:00:00:7d	Win 10	SRM_BH	34.3a.20:c0:78:04	100E	AC	SRM_BH	fe80:28c5eb1b611f...	30	292
icgs-Air	10.200.2.11	1c36:b6:13:71:06	OS X	SRM_BH	34.3a.20:c0:b6:80	36E	AC	SRM_BH	fe80:183a4a4a6d4b...	19	260
Galaxy-A31	10.200.0.29	1a:98:71:a0:15:17	Linux	SRM_BH	34.3a.20:c0:97:58	11	GN	SRM_BH	fe80:189871fffa0...	38	65
realme-9	10.200.0.212	62:f9:24:e8:99:74	Linux	SRM_BH	34.3a.20:c0:b6:20	52E	AC	SRM_BH	fe80:c0f924ffe89...	4	292
DESKTOP-05...	10.200.0.164	dc:21:5c:39:a2:d0	Win 10	SRM_BH	34.3a.20:c0:b3:28	100E	a+HE	SRM_BH	fe80:a9c5e5a2544...	27	576



ExtremeCloud IQ Pilot

CONNECTION STATUS: 81 Online / 41 Offline

TOTAL APPS: 116

CLIENTS: 48

USERS: 0

View: Default

Showing 50 of 122 | 0 Selected | Select: All Pages, None

Status	Host Name	Network Policy	Uptime	MGT IP Address	Clients	MAC	Location	Serial #	Model	OS Version	Updated On
<input type="checkbox"/>	AB-BLK-1F-A-102	SRM-WIFI	6d 23h 36m	10.10.160.13	0	4C231AC55B40	SRMUH >> some	03052305296597	AP305C	10.3.5.0	2023-12-12 01:29:45
<input type="checkbox"/>	AB-BLK-1F-A-106	SRM-WIFI	6d 23h 36m	10.10.160.7	0	4C231AC55240	SRMUH >> some	03052305296561	AP305C	10.3.5.0	2023-12-12 01:29:52
<input type="checkbox"/>	AB-BLK-1F-A-107	SRM-WIFI	6d 23h 36m	10.10.160.9	0	4C231AC55AC0	SRMUH >> some	03052305296595	AP305C	10.3.5.0	2023-12-12 01:29:49
<input type="checkbox"/>	AB-BLK-1F-A-108	SRM-WIFI	6d 23h 36m	10.10.160.18	0	4C231AC55B00	SRMUH >> some	03052305296596	AP305C	10.3.5.0	2023-12-12 01:29:51
<input type="checkbox"/>	AB-BLK-1F-A-113	SRM-WIFI	6d 23h 36m	10.10.160.5	0	4C231AC58AC0	SRMUH >> some	03052305296787	AP305C	10.3.5.0	2023-12-12 01:29:48
<input type="checkbox"/>	AB-BLK-1F-A-115	SRM-WIFI	6d 23h 36m	10.10.160.8	1	4C231AC74480	SRMUH >> some	03052305298554	AP305C	10.3.5.0	2023-12-12 01:29:51
<input type="checkbox"/>	AB-BLK-1F-A-116	SRM-WIFI	6d 23h 36m	10.10.160.3	6	4C231AC5AE40	SRMUH >> some	03052305296929	AP305C	10.3.5.0	2023-12-12 01:29:52
<input type="checkbox"/>	AB-BLK-1F-A-117	SRM-WIFI	6d 23h 36m	10.10.160.12	0	4C231AC55E40	SRMUH >> some	03052305296609	AP305C	10.3.5.0	2023-12-12 01:29:48
<input type="checkbox"/>	AB-BLK-1F-A-118	SRM-WIFI	6d 23h 36m	10.10.160.6	3	4C231AC679C0	SRMUH >> some	03052305297743	AP305C	10.3.5.0	2023-12-12 01:29:51
<input type="checkbox"/>	AB-BLK-1F-A-120	SRM-WIFI	6d 23h 36m	10.10.160.14	3	4C231AC6F400	SRMUH >> some	03052305298232	AP305C	10.3.5.0	2023-12-12 01:29:48
<input type="checkbox"/>	AB-BLK-1F-A-121	SRM-WIFI	6d 23h 36m	10.10.160.15	0	4C231AC59700	SRMUH >> some	03052305298636	AP305C	10.3.5.0	2023-12-12 01:29:46
<input type="checkbox"/>	AB-BLK-1F-A-123	SRM-WIFI	6d 23h 36m	10.10.160.17	2	4C231AC564C0	SRMUH >> some	03052305296635	AP305C	10.3.5.0	2023-12-12 01:29:51
<input type="checkbox"/>	AB-BLK-1F-A-124	SRM-WIFI	6d 23h 36m	10.10.160.10	1	4C231AC550C0	SRMUH >> some	03052305296555	AP305C	10.3.5.0	2023-12-12 01:29:49
<input type="checkbox"/>	AB-BLK-2F-A-202	SRM-WIFI	6d 23h 36m	10.10.160.73	1	4C231AC5A480	SRMUH >> some	03052305296890	AP305C	10.3.5.0	2023-12-12 01:29:51
<input type="checkbox"/>	AB-BLK-2F-A-206	SRM-WIFI	6d 23h 36m	10.10.160.54	0	4C231AC5B100	SRMUH >> some	03052305296940	AP305C	10.3.5.0	2023-12-12 01:29:51
<input type="checkbox"/>	AB-BLK-2F-A-207	SRM-WIFI	6d 23h 36m	10.10.160.53	0	4C231AC5B880	SRMUH >> some	03052305296777	AP305C	10.3.5.0	2023-12-12 01:29:51
<input type="checkbox"/>	AB-BLK-2F-A-208	SRM-WIFI	6d 23h 36m	10.10.166.178	0	4C231AC5A800	SRMUH >> some	03052305296904	AP305C	10.3.5.0	2023-12-12 01:29:50

