

Management of weather station networks

RADOME software allows remote management of weather station networks. A reliable interface between weather stations and maintenance teams!

- Configure weather stations remotely, execute remote commands, view incoming connections
- Fill in the metadata of the measuring site and of the meteorological station
- Configure alert thresholds for weather parameters so that stations enter "turbo" mode if it is reached
- View maintenance data (battery voltage, GSM network level, connection attempts, number of successful connections, etc.)
- Perform remote maintenance operations (Reset, enable or disable sensors remotely, change connection parameters, increase the frequency of communication, etc.)

DATE	Station	Q_vmax	Q_vmin	Q_our	Q_1h	Q_15m	Q_5m	Com OK	Nb repli	Q_scp	Q_scpR	Tact	TactR	Durée total	Durée max	Type	Cor	Necor	TestR
17/05/2019	SN_Boto	6.94	6.52	9.4	-69	25263	56	18	38	1	1	66	79	1440	1440	40	0	0	0
16/05/2019	SN_Boto	6.92	6.44	9.1	-69	25263	54	21	33	1	1	66	79	1440	1440	40	0	0	0
15/05/2019	SN_Boto	6.91	6.43	8.8	-71	25263	46	22	23	1	1	66	79	1440	1440	40	-1	1	0
14/05/2019	SN_Boto	6.98	6.49	9.1	-69	25263	54	20	34	1	0	66	78	1440	1440	40	2	1	0
13/05/2019	SN_Boto	6.94	6.38	9.2	-69	25263	59	17	42	1	1	66	79	1440	1440	40	2	1	0
12/05/2019	SN_Boto	6.94	6.5	8.8	-69	25263	56	21	35	1	1	66	79	1440	1440	40	0	1	0
11/05/2019	SN_Boto	6.95	6.56	8.9	-69	25263	46	23	23	1	1	66	79	1440	1440	40	0	0	0
10/05/2019	SN_Boto	6.93	6.49	9	-69	25263	56	21	35	1	1	66	79	1440	1440	40	0	1	0
09/05/2019	SN_Boto	6.93	6.42	9	-69	25263	48	20	28	1	1	66	79	1440	1440	40	-1	1	0
08/05/2019	SN_Boto	6.9	6.42	8.8	-69	25263	57	19	38	1	1	66	79	1440	1440	40	-1	1	0
07/05/2019	SN_Boto	6.92	6.35	9	-69	25263	60	18	42	1	1	66	79	1440	1440	40	-3	1	0
06/05/2019	SN_Boto	6.91	6.48	9.1	-79	25263	58	17	41	1	1	66	67	1440	1440	40	-2	1	0
05/05/2019	SN_Boto	6.92	6.47	9	-69	25263	61	17	46	1	1	66	79	1440	1440	40	1	1	0
04/05/2019	SN_Boto	6.97	6.42	9.2	-69	25263	64	18	44	1	1	66	79	1440	1440	40	0	1	0
03/05/2019	SN_Boto	6.93	6.48	9.1	-75	25263	66	17	4	1	1	66	79	1440	1440	40	0	1	0
02/05/2019	SN_Boto	6.93	6.38	9.1	-73	25263	60	21	3	1	1	66	79	1440	1440	40	0	1	0
01/05/2019	SN_Boto	6.9	6.5	9	-73	25263	55	21	3	1	1	66	79	1440	1440	40	0	1	0
30/04/2019	SN_Boto	6.92	6.45	9.1	-75	25263	61	19	4	1	1	66	79	1440	1440	40	0	1	0
29/04/2019	SN_Boto	6.94	6.35	9	-81	25263	70	12	5	1	1	66	79	1440	1440	40	0	1	0
28/04/2019	SN_Boto	6.84	6.42	9.2	-75	25263	69	15	5	1	1	66	79	1440	1440	40	0	1	0
27/04/2019	SN_Boto	6.9	6.54	9.3	-83	25263	54	19	3	1	1	66	79	1440	1440	40	0	1	0
26/04/2019	SN_Boto	6.92	6.36	8.6	-75	25263	69	11	5	1	1	66	79	1440	1440	40	0	1	0
25/04/2019	SN_Boto	6.94	6.38	8.8	-83	25263	78	10	6	1	1	66	79	1440	1440	40	0	1	0

Allows you to manage more than 1000 weather stations!

Date	Indicatif	Station	Observations
16/05/2019 07:05:31	78490000178_GGC_DOM		Fichier 6mn (10 Obs)
16/05/2019 07:05:32	78490000178_GGC_DOM		Fichier 1mn (60 Obs)
16/05/2019 08:05:30	78490000178_GGC_DOM		Connexion 78_GGC_DOM
16/05/2019 08:05:30	78490000178_GGC_DOM		Fichier 1H (1 Obs)
16/05/2019 08:05:30	78490000178_GGC_DOM		Fichier 6mn (10 Obs)
16/05/2019 08:05:31	78490000178_GGC_DOM		Fichier 1mn (60 Obs)
16/05/2019 08:05:31	78490000178_GGC_DOM		Fichier Maintenance station (2 Obs)
16/05/2019 09:05:35	78490000178_GGC_DOM		Connexion 78_GGC_DOM
16/05/2019 09:05:35	78490000178_GGC_DOM		Fichier 1H (1 Obs)
16/05/2019 09:05:35	78490000178_GGC_DOM		Fichier 6mn (10 Obs)
16/05/2019 09:05:36	78490000178_GGC_DOM		Fichier 1mn (60 Obs)