

ApiCom

The new real-time autonomous bus stations signs

ADVANTAGES



Reduced acquisition costs

Effortless installation

Wireless, quick and easy to deploy (<1h)

Low maintenance costs

Remote monitoring and settings, instant alerts

Energy: Integrated solar panel or battery

Exchange interface on the data source

Interfaced with multi-carriers platform (SIRI, OpenData, GTFS...)

A COMPLETE PRODUCT RANGE





Various size (L/H/E mm): 330 to 510 / 200 to 320 / 60

From 1 to 4 lines

Service messages and dynamic QR codes

Temperature range: -15 $^{\circ}$ C / + 50 $^{\circ}$ C





ApiCom

SOUND AND VISUAL

Voice messages with radio remote control (For the visually impaired people - NF32002)



AUTONOMOUS ENERGY

Integrated solar panel and rechargeable batteries

Autonomy: unlimited

Signs with non rechargeable battery

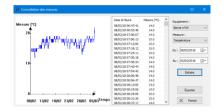
Autonomy: from 3 to 6 years (according to sign version)



REMOTE MONITORING

Remote supervision and settings: battery level, solar panel charge current, signs real time local view, various events reports and trends, alarms...





Bornes dinformation O trifustructure													
Nº Borne	Nom d'arrêt	Identifiant arrêt.	Format	Date & heure	Etat	Température	Lieison	RSSI	Mode alim.	Batterie	Vple	Vbat.	Ccharge
• 6	Stade Léo Lagrange	SLLAG	3.60		Alarme								
• 7	Sévres Babylone	SBABY	21-600	28/07/2017 16:59:55	Alarmes	21.5 °C	100 %	-50 dBm	Eco. fort	28 %		3.36 V	
8	Champ de Mars	CDMAR	2.00	05/03/2018 16:04:28	Alarme	20.5 °C	100 %	-50 dBm	Eco. moyen	33 %		3.50 V	0 mA
9	Bonsecours	BSECO	21-600		Alarme								
10	République	RPUBL	4.60		Alarme								
11	Institut Pasteur	IPAST	3.60	09/12/2017 02:42:03	Alarmes	17.0 °C	100 %	-50 d8m	Eco. moyen	100 %		3.56 V	
24	Sèvres Babylone	SBABY	11-CPC	28/11/2017 15:19:00	Alarmes	20.5 °C	40 %	-86 dBm	Normal (pile)	100 %	3.38 V		-
29	Champ de Mars	CDMAR	2.00	14/02/2018 10:35:18	Alarmes	19.0 °C	100 %	-50 dBm	Eco. fort	10 %		3.38 V	1 mA
34	Institut Pasteur	IPAST	31-090	05/03/2018 16:04:46		22.0 °C	100 %	-51 dBm	Normal	77 %		3.64 V	2mA
941	Bonsecours	BSECO	ZL-CPC	05/03/2018 16:04:47	Alerme	19.0 ℃	100 %	-50 dBm	Eco, fort	9 %	-	3.38 V	2 mA
9 46	République	RPUBL	11-CPC	21/06/2017 15:05:30	Alarmes	32.0 °C	100 %	-79 dBm	Normal	100 %		4.02 V	1 mA
51	Champ de Mars	CDNAR	11-CPC	05/03/2018 16:04:49		13.0 °C	100 %	-53 dBm	Normal	100 %		3.92 V	9 mA
58	Institut Pasteur	IPAST	21-090	05/03/2018 16:04:58		13.0 ℃	100 %	-64 d8m	Normal	100 %	-	3.92 V	9 mA
63	République	RPUBL	2.00	05/03/2018 16:04:59		13.5 °C	100 %	-57 dBm	Normal	100 %		4.18 V	9 mA
68	Sèvres Babylone	SBABY	4.000	05/03/2018 16:04:54		13.5 °C	100 %	-64 dBm	Normal	100 %		3.90 V	10 mA

COMATIS

8 rue CARNOT - 78210 Saint-Cyr-l'Ecole

Phone: +33 (0)1 39 30 29 00 Fax: +33 (0)1 39 30 29 01 Info02@comatis.com www.comatis.com

