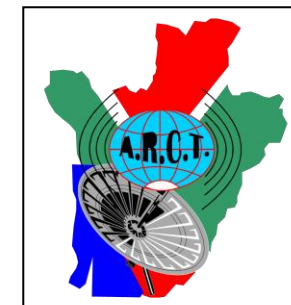


**REPUBLIQUE DU BURUNDI
PRESIDENCE DE LA REPUBLIQUE DU BURUNDI
AGENCE DE REGULATION ET DE CONTROLE DES
TELECOMMUNICATIONS (A.R.C.T.)**

DIRECTION TECHNIQUE



LISTE DES MODULES HOMOLOGUES AU BURUNDI / ANNEE 2017.

N°	DESIGNATION	MARQUE	MODELE	TYPE	N° DU CERTIFICAT ET DATE	CONSTRUCTEUR	PAYS D'ORIGINE	PRESENTATEUR
89	Système de surveillance de la pression des pneus	Pacific	PMV-C215	Transmetteur	N°089/ 2017 delivré Le 27/12/2017	Pacific Industrial Co.Ltd	Japon	Approval Team Nigeria
88	Système d'antidemarrage de vehicule	OMRON	I55R0	Antidemarrage	N°088/ 2017 delivré Le 27/12/2017	OMRON Automotive Electronics Co.Ltd	Japon	Approval Team Nigeria
87	Verrouillage et deverrouillage des portes de vehicule	OMRON	T55R1	Transmetteur	N°087/ 2017 delivré Le 27/12/2017	OMRON Automotive Electronics Co.Ltd	Japon	Approval Team Nigeria
86	Commutateur de demarrage	OMRON	P55R0	Système anti-vol de vehicule	N°086/ 2017 delivré Le 18/12/2017	OMRON Automotive Electronics Co.Ltd	Japon	Product Compliance Specialists Limited
85	Module de controle	OMRON	K56Q	Système d'immobilisation et d'alarme	N°085/ 2017 delivré Le 18/12/2017	OMRON Automotive Electronics Co.Ltd	Japon	Product Compliance Specialists Limited
84	Module de controle	OMRON	K56R0	Système	N°084/ 2017	OMRON Automotive	Japon	Product

				d'immobilisation	delivré Le 18/12/2017	Electronics Co.Ltd		Compliance Specialists Limited
83	FOB	OMRON	R55R2	Dispositif de Verrouillage/d everouillage sans cle pour vehicule	N°083/ 2017 delivré Le 18/12/2017	OMRON Automotive Electronics Co.Ltd	Japon	Product Compliance Specialists Limited
82	Mid-Range Radar(MRR)	Delphi	L2C0065TR	Vehicular Radar	N°082/ 2017 delivré Le 30/11/2017	Delphi Electronics and Safety	USA	Teleco Services
81	Télécommande radio pour l'entrée sans clé	VW AG	FS12A	Transmetteur Radio à distance PLL	N°081/ 2017 delivré Le 30/11/2017	Hella GmbH&Co.KGaA	Allemagne	Product Compliance Specialists Limited
80	Dispositif d'identification d'utilisateur pour l'entrée sans clé(Kessy)	VW AG	FS12P	Transmetteur Radio à distance PLL	N°080/ 2017 delivré Le 30/11/2017	Hella GmbH&Co.KGaA	Allemagne	Product Compliance Specialists Limited
79	Gen2 BCM	Bosch	P003	RF Transceiver	N°079/ 2017 delivré Le 30/11/2017	Robert Bosch LLC	Australie	
78	Automotive Head Unit with BT,AM/FM Tuner and DAB	Panasonic	ACJ-T1114A	RF Transceiver	N°078/ 2017 delivré Le 30/11/2017	Panasonic Automotive Systems Company	Etats-Unis d'Amerique	Wireless Approval Consultants
77	i Phone	Apple	A 1901	Smartphone	N°077/ 2017 delivré Le 25/10/2017	Apple, Inc	CHINE	Product Compliance Specialists Limited
76	Modular Data	ARISTA	DCS-7508N	Modular Data	N°076/ 2017	Arista Networks, Inc	USA	Approval Team

	Center Switch			Center Switch	delivré Le 25/10/2017			
75	Ethernet Switch	ARISTA	DCS-7010T-48	Ethernet Switch	N°075/ 2017 delivré Le 25/10/2017	Arista Networks, Inc	USA	Approval Team
74	Data Center Switch	ARISTA	DCS-7060CX-32S	Data Center Switch	N°074/ 2017 delivré Le 25/10/2017	Arista Networks, Inc	USA	Approval Team
73	Optical Module Transceiver	ARISTA	SFP-1G-T	Optical Module Transceiver	N°073/ 2017 delivré Le 25/10/2017	Arista Networks, Inc	USA	Approval Team
72	Optical Module Transceiver	ARISTA	QSFP-40G-PLRL4	Optical Module Transceiver	N°072/ 2017 delivré Le 25/10/2017	Arista Networks, Inc	USA	Approval Team
71	Optical Module Transceiver	ARISTA	QSFP-40G-PLR4	Optical Module Transceiver	N°071/ 2017 delivré Le 25/10/2017	Arista Networks, Inc	USA	Approval Team
70	Wireless Headphones	Beats	A 1914	Beats Studio Wireless	N°070/ 2017 delivré Le 12/10/2017	Apple, Inc	CHINE	Product Compliance Specialists Limited
69	i Phone	Apple	A 1897	Smartphone	N°069/ 2017 delivré Le 12/10/2017	Apple, Inc	CHINE	Product Compliance Specialists Limited
68	i Phone	Apple	A 1905	Smartphone	N°068/ 2017 delivré Le 12/10/2017	Apple, Inc	CHINE	Product Compliance Specialists Limited
67	Module Bluetooth	LG	LGBTM	Bluetooth	N°067/ 2017 delivré Le 21/09/2017	LG Electronics Inc	République du Coree	Realtime International s.a.r.l.a.u

66	Telematic Device for Construction Equipment	Trimble Navigation Ltd	500 Radio Product	Appareil Telematique pour construction	N°066/ 2017 delivré Le 06/09/2017	Trimble Navigation Ltd	Etats Unis d'Amerique	Approval Team
65	Car Radio with BT Module	Visteon	G17 AHU	CAR radio with Bluetooth	N°065/ 2017 delivré Le 18/08/2017	Visteon Engineering Service Ltd	PORTUGAL	Visteon Engineering Service Ltd
64	Wifi 802.11 a/b/g/n/ac+BT 5.0(BR/EDR/BLE)	Intel®	9560NGW	Carte reseau WiFi/BT	N°064/ 2017 delivré Le 10 /08/2017	Intel Mobile Communications SAS	CHINE	Realtime International s.a.r.l.a.u
63	Wifi 802.11 a/b/g/n/ac+BT 5.0(BR/EDR/BLE)	Intel®	9260NGW	Carte reseau WiFi/BT	N°063/ 2017 delivré Le 10 /08/2017	Intel Mobile Communications SAS	CHINE	Realtime International s.a.r.l.a.u
62	Data /fax Socket Modem	Multi-Tech Systems	MT9234SMI	Data/fax Socket Modem	N°062/ 2017 delivré Le 31 /07/2017	International Business Machines Corporation (IBM)	USA	Elcoms Burundi
61	Computer, Multiplex Network Body	Sumitomo Wiring System, Ltd	DA5501	Emetteur-Recepteur	N°061/ 2017 delivré Le 25 /07/2017	Sumitomo Wiring Systems,Ltd	JAPON	Approval Team
60	Vehicle Immobilizer	Continental	A2C35029700	Keyless Control	N°060/ 2017 delivré Le 25 /07/2017	Continental Automotive GmbH	ALLEMAGNE	Elcoms Burundi
59	Transmitter, Electrical Key	TOYOTA	TWB1G0125	Emetteur-Recepteur	N°059/ 2017 delivré Le 25 /07/2017	Alps Electric Co.,LTD	JAPON	Approval Team Nigeria
58	VW Car Radio Device with Bluetooth only	VW	VW MIB2 ENTRY	Short Range Device	N°058/ 2017 delivré Le 26 /06/2017	Visteon Electronics Germany GmbH	BRESIL	Approval Team
57	VW Car Radio Device with Bluetooth only	VW	VW MIB2 STD+	Short Range Device	N°057/ 2017 delivré Le 26 /06/2017	Visteon Electronics Germany GmbH	BRESIL	Approval Team
56	Radio Identification	Hella	IDGNG1	Car Remote	N°056/ 2017	Hella KGaA Hueck	ALLEMAGNE	IB-Lenhardt AG

	Device for Keyless Entry			Control Key	delivré Le 26 /06/2017	&Co		
55	24 GHz SRS Sensor	Autoliv	NB24G175V1	Vehicular radar	N°055/ 2017 delivré Le 26 /06/2017	Autoliv Electronics ASP, Inc	USA	IB-Lenhardt AG
54	Intel ® Dual Band Wireless-AC 8265	Intel	8265 NGW	Carte Wifi/BT	N°054/ 2017 delivré Le 26 /06/2017	Intel® Mobile Communications SAS	FRANCE	Teleco Services SARL
53	Intel ® Dual Band Wireless-AC 8265	Intel	8265 D2W	Carte Wifi/BT	N°053/ 2017 delivré Le 26 /06/2017	Intel® Mobile Communications SAS	FRANCE	Teleco Services SARL
52	Personal Computer	Panasonic	CF-54	Ordinateur Portable	N°052/ 2017 delivré Le 23 /06/2017	Panasonic Corporation	Japon	Horizon Plus Compliance SARL
51	802.11 b/g/n RTL8188EE miniCard	REALTEK	RTL8188EE	Mini Card Module (IEE 802.11 b/g/n	N°051/ 2017 delivré Le 15 /06/2017	Realtek Semiconductor Corp	TAIWAN	Approval Team Nigeria
50	Hand Unit	HONDA	TWB1G0090	Transmitter	N°050/ 2017 delivré Le 15 /06/2017	Alps Electric Co.,LTD	JAPON	Approval Team Nigeria
49	Radio Frequency Transceiver	Continental	FBD-4	Radio Frequency Transceiver	N°049/ 2017 delivré Le 06 /06/2017	Continental Automotive GmbH	ALLEMAGNE	Elcoms Burundi
48	Display Audio	Panasonic	CV-DW	Système Car Audio avec Module Bluetooth 3.0	N°048/ 2017 delivré Le 26 /05/2017	Panasonic Taiwan Co., Ltd	TAIWAN	Konan Technologies SARL
47	RXI Receiver	Continental	5WK50248	Récepteur	N°047/ 2017 delivré Le 18 /05/2017	Continental Automotive GmbH	ALLEMAGNE	Elcoms Burundi
46	Vehicle Immobilizer	Continental	A2C93178600	Transceiver	N°046/ 2017 delivré	Continental Automotive GmbH	CHINE	Approval Team

					Le 04/05/2017			
45	Radio Navigation System	BOSCH	PSA RCC A2	Radio Navigation System with BT, WLAN and GNSS	N°045/ 2017 delivré Le 04/05/2017	Robert Bosch Car Multimedia GmbH	PORTUGAL	Approval Team
44	Radio Navigation System	BOSCH	PSA RCC A1	Radio Navigation System with BT	N°044/ 2017 delivré Le 04/05/2017	Robert Bosch Car Multimedia GmbH	PORTUGAL	Approval Team
43	Radio Box	Caterpillar	487-7440	Radio Box	N°043/ 2017 delivré Le 24/04/2017	Panasonic Taiwan Co., Ltd	Taiwan	Teleco Services
42	Body Control Module	Continental	NCMF_01	Transceiver	N°042/ 2017 delivré Le 30/03/2017	Continental Automotive GmbH	CHINE	Elcoms Burundi
41	Passive Entry System(Tuner)	Alps	TWC1G135	Récepteur	N°041/ 2017 delivré Le 30/03/2017	Alps Electric Co.,LTD	JAPON	Approval Team Nigeria
40	Remote Keyless Entry	Alps	TWB1U761	Emetteur	N°040/ 2017 delivré Le 30/03/2017	Alps Electric Co.,LTD	JAPON	Approval Team Nigeria
39	Passive Entry System(Hand Unit)	Alps	TWB1G662	Emetteur- Récepteur	N°039/ 2017 delivré Le 30/03/2017	Alps Electric Co.,LTD	JAPON	Approval Team Nigeria
38	Car communication Unit with BT	Alpine	EE0002	Car communication Unit for Véhicule	N°038/ 2017 delivré Le 30/03/2017	Alpine Electronics,Inc	Hungary	Approval Team
37	Car communication Unit with	Alpine	EE0001	Car communication Unit for	N°037/ 2017 delivré Le 30/03/2017	Alpine Electronics,Inc	Hungary	Approval Team

	BT,WLAN,GNSS, DAB			Véhicule				
36	Car Remote Control Key	HUF	HUF 7059	RRNM-IDG	N°036/ 2017 delivré Le 30/03/2017	Hulsbeck&Furst GmbH&Co.KG	ALLEMAGNE	IB-Lenhardt AG
35	Automotive Infotainment System	VW AG	MMXF Online	Automotive Infotainment System	N°035/ 2017 delivré Le 22/03/2017	Alpine Electronics Manufacturing of Europe,Ltd.	HUNGARY	Approval Team
34	Keyless Vehicle Module	Continental	BMW BDC	Dispositif de commande de véhicule sans clé	N°034/ 2017 delivré Le 22/03/2017	Continental Automotive GmbH	ALLEMAGNE	Approval Team
33	Handset 3G L8401	LUMITEL	L8401	Smartphone	N°033/ 2017 delivré Le 24/02/2017	SIENDON	CHINE	Viettel Burundi
32	Radar Sensor	Delphi	R3TR	Radar Sensor	N°032/ 2017 delivré Le 24/02/2017	Delphi Deutschland GmbH	GERMANY	Teleco Services
31	802.11 a/b/g/n/ac RTL8822BE Combo module	Realtek	RTL8822BE	802.11 a/b/g/n/ac RTL8822BE Combo module	N°031/ 2017 delivré Le 24/02/2017	Realtek Semiconductor Corp	TAIWAN	Teleco Services
30	UNIT ASSY,SMART RF EXTERNAL	Sumitomo Electric	HAR0002	Keyless Receiver	N°030/ 2017 delivré Le 30/03/2017	Sumitomo Wiring Systems,Ltd	JAPON	Approval Team
29	UNIT ASSY,BCM	Sumitomo Electric	HAR0001	Body Control for a car	N°029/ 2017 delivré Le 24/02/2017	Sumitomo Wiring Systems,Ltd	JAPON	Approval Team
28	Head Unit with Bluetooth Technology	BMW	EE0002	Car audio	N°028/ 2017 delivré Le 17/02/2017	Magneti Marelli S.P.A	SLOVAQUIE	Approval Team

27	Head Unit with Bluetooth,WLAN and GPS	BMW	EE0001	Car audio	N°027/ 2017 delivré Le 17/02/2017	Magneti Marelli S.P.A	SLOVAQUIE	Approval Team
26	Module WLAN	LG	LCW-004	Digital Transmission System	N°026/ 2017 delivré Le 17/02/2017	LG Electronics Inc.	KOREA	Product Compliance Specialists Limited
25	Module WLAN	LG	LCW-003	Digital Transmission System	N°025/ 2017 delivré Le 17/02/2017	LG Electronics Inc.	KOREA	Product Compliance Specialists Limited
24	Wi-Fi/BT Transceiver	Samsung	WCM730Q	Wi-Fi/BT Combo Module	N°024/ 2017 delivré Le 09/02/2017	Samsung Electronics Co.,Ltd	KOREA	Elcoms-Burundi
23	NAC EUR wave 2	Continental	NAC EUR wave 2	Système multimedia avec Bluetooth,WI FI,et GPS	N°023/ 2017 delivré Le 09/02/2017	Continental Automotive Czech Republic,s.r.o	Republique Tchèque	Elcoms Burundi
22	Airpods	Apple	A1722	Ecouteur sans fil avec Bluetooth	N°022/ 2017 delivré Le 02/02/2017	Apple,Inc,	USA	Product Compliance Specialists Limited
21	Airpods	Apple	A1523	Ecouteur sans fil avec Bluetooth	N°021/ 2017 delivré Le 02/02/2017	Apple,Inc,	USA	Product Compliance Specialists Limited
20	Smart Control	Samsung	RMCRMM1A P1	Telecomman de	N°020/ 2017 delivré Le 31/01/2017	Samsung Electronics Co.,Ltd	KOREA	Elcoms Burundi
19	Smart Control	Samsung	RMCSPPM1A P1	Telecomman de	N°019/ 2017 delivré	Samsung Electronics Co.,Ltd	KOREA	Elcoms Burundi

					Le 31/01/2017			
18	RKE+TPMS(Remote Keyless Entry+Tyre Pressure Monitoring System)	Lear	ZAFFT6BCM RKETPMS	Body Control Module(T6)	N°018/ 2017 delivré Le 02/02/2017	Lear Automotive Services(Netherlands)	Philippines	Wireless Approval Consultants
17	Emetteur à Basse Frequence	Lear	TTRBDCLR01	Emetteur anti-vol	N°017/ 2017 delivré Le 02/02/2017	Lear Automotive(EEDS) Spain	Espagne	
16	Passive Key (PK)	Continental	M3N5WY8609	Transmitter	N°016/ 2017 delivré Le 02/02/2017	Continental Automotive Systems US Inc,	USA	
15	Electronic Control Unit(ECU)	Continental	M3N5WY8434	Transmitter	N°015/ 2017 delivré Le 02/02/2017	Continental Automotive Systems US Inc,	USA	
14	Easy Key Active Antenna	Continental	M3N-65981421	Transmitter	N°014/ 2017 delivré Le 02/02/2017	Continental Automotive Systems US Inc,	USA	
13	Système Radio Numerique avec Bluetooth	Hyundai Mobis	AC110A0GG	Digital Car Audio System	N°013/ 2017 delivré Le 18/01/2017	Hyundai MOBIS Co.,Ltd	COREE	Product Compliance Specialists Limited
12	Système Radio Numerique avec Bluetooth	Hyundai Mobis	AC110CTGG	Digital Car Audio System	N°012/ 2017 delivré Le 18/01/2017	Hyundai MOBIS Co.,Ltd	COREE	Product Compliance Specialists Limited
11	Bluetooth hands free car kit transceiver	Alpine	IAM2.1 Level 2	Transmetteur Bluetooth	N°011/ 2017 delivré Le 18/01/2017	Alpine Electronics, Inc.,	Japon	TELE APPROVAL
10	802.11 a/b/g/n/ac RTL8821CE	Realtek	RTL8821CE	Controleur d'interface	N°010/ 2017 delivré	Realtek Semiconductor Corp	CHINE	Approval Team Nigeria

	Combo module			Réseau	Le 18/01/2017			
9	Lenovo Wireless Dongle	Lenovo	MORFFHL-D	Dongle	N°009/ 2017 delivré Le 09/01/2017	Primax Electronics Ltd	TAIWAN R.O.C	Approval Team Nigeria
8	Lenovo Essential Wireless Mouse	Lenovo	MORFKHO	Souris sans fil pour ordinateur	N°008/ 2017 delivré Le 09/01/2017	Primax Electronics Ltd	TAIWAN R.O.C	Approval Team Nigeria
7	Lenovo Essential Wireless Keyboard	Lenovo	KBRFBU71	Clavier Sans Fil pour Ordinateur	N°007/ 2017 delivré Le 09/01/2017	Primax Electronics Ltd	TAIWAN R.O.C	Approval Team Nigeria
6	Système Radio Numerique avec Bluetooth	Hyundai Mobis	ADB12G6GG	Digital Car Audio System	N°006/ 2017 delivré Le 09/01/2017	Hyundai MOBIS Co.,Ltd	KOREA	TELE APPROVAL
5	Integrated Keyhead Transmitter(IKT 2W 868)	VALEO	A08TEA	Keyless Entry Transceiver	N°005/ 2017 delivré Le 09/01/2017	Valeo Comfort and Driving Assistance	FRANCE	Wireless Approval Consultants
4	Remote Keyless Entry Transmitter	Alps	387	Short Range Device	N°004/ 2017 delivré Le 09/01/2017	Alps Electric	USA	Wireless Approval Consultants
3	Digital Car Radio System	Hyundai Mobis	ACB10C1GG	Car Audio	N°003/ 2017 delivré Le 09/01/2017	Hyundai MOBIS Co.,Ltd	KOREA	Approval Team
2	Digital Car Radio System	Hyundai Mobis	AC114C1GG	Car Audio	N°002/ 2017 delivré Le 09/01/2017	Hyundai MOBIS Co.,Ltd	KOREA	Approval Team
1	Digital Car Radio System	Hyundai Mobis	AC212C1GG	Car Audio	N°001/ 2017 delivré Le 09/01/2017	Hyundai MOBIS Co.,Ltd	KOREA	Approval Team

