5559/555901				
	Operating system			Linux Kernel 2.6.16
	Boot manager			U-boot 1.1.3.
	File system			jffs2
Radio GSM/GPRS (only ref. 555901)	Frequency	MHz	GSM	850/900
			DCS	1.800
			PCS	1.900
	Bandwidth		EGSM	80
			GSM	150
			DCS	170
			PCS	140
	Transmission power	dBm	GSM	+33
			DCS	+30
			PCS	+30
	Sensitivity		GSM	-107
			DCS	-106
			PCS	-106
CPU				AT91RM9200
Memory	Flash	MB		8
	SD RAM			64
	NAND Flash			128 X 8bit
Connexions	USB			2.0 Full Speed Host (12 Mbps)
	RJ45 1			Ethernet 10/100 Base-T
	RJ45 2			Remote PCT-5.0
	SIM			Card reader
	F (only ref. 555901)			Antenna GSM/GPRS (only ref. 555901)
	Powering	Vdc		24
	Consumption	mA		220 (ref. 5559) / 292 (ref. 555901)

T.0X Headend
CDC H/E Manager

PC software
Control / Monitoring

Red GSM/GPRS

the INTERNET

Management / Monitoring
T.0X CDC Headends

Outbound communications.
Plug & Play IP

Control/Local settings
Programmer LCD ref. 7234
Through LAN PC connection

Central Server
Links/Services

- Fixed external IP
- Logical ports assigned by Customer
- Centralized management of multiple headends
- Security and Monitoring
- Customization for Clients

Televes

←·—·—·—·→ Direct Communication. GSM or IP. (Ethernet or GSM/GPRS)
←— — —→ IP Communication over GSM/GPRS
←----→ IP Communication (Ethernet)
■—·—·—·— Logic Communication