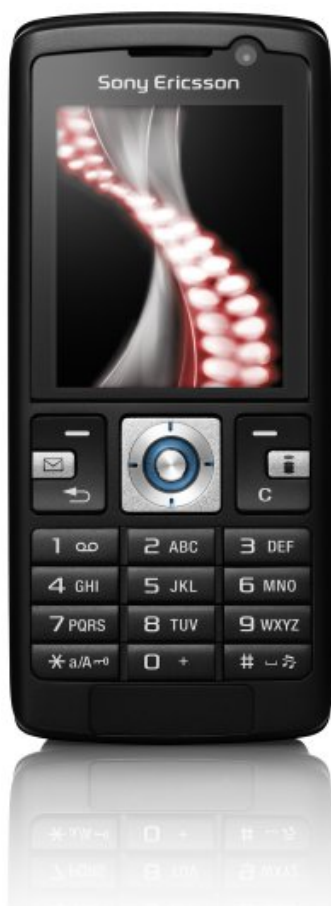


# Product Datasheet for Sony Ericsson K610i



## Application Features

Digital rights management	Yes
Java support	J2ME and other
Over the air configuration (OTA)	Yes
SIM toolkit release	11.14

## Browsing

HTML	Yes
WAP	Yes
WAP version	2.0
WTLS key encryption	1024
WTLS support	Class 3

## Communication Classes

3GSM	Yes
Extended GSM (EGSM)	Yes
GSM bands	GSM 900/1800/1900
HSCSD	Yes
HSCSD multislots	2+1

## GPRS

GPRS	Yes
GPRS PBCCH	Yes
GPRS coding scheme	CS1 CS2 CS3 CS4
GPRS functionality	Class B
GPRS timeslots	Class 10 (4+2)

## Data Connectivity

Compact Flash	Yes
Data & fax	Data only

MMC	Yes
Serial port support	Yes
SyncML	Included
USB port support	Yes

## Bluetooth

Bluetooth	Yes
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## PIM Synchronisation

Calendar Synchronisation	MS Outlook
Contact Synchronisation	MS Outlook

## Dimensions

Size depth (mm)	16.9
Size length (mm)	102
Size width (mm)	45.2
Weight with std batt (g)	92

## Display & Imaging

### Camera

Camera Megapixels	2
Camera flash option	Optional
Camera option	Integrated
Integrated camera res X	1600
Integrated camera res Y	1200
Integrated video camera res X	176
Integrated video camera res Y	144
Video capture	Yes

## Environmental

SAR 10g avg Body (W/kg)	0.94
SAR 1g avg Body (W/kg)	0.5
SAR @ 10g avg Head (W/kg)	1
SAR @ 1g avg Head (W/kg)	1.03

## Key Device Features

Calculator	Yes
Carkit option	Portable or fixed
Chinese character support	Available
Clock	Alarm clock
Download tones/pics	Ringtones & pictures
Event organiser	Calendar & organiser
Force feedback compatible	Yes
Games	Pre-installed & downloadable
Handsfree	Integrated + headset incl.
MP3 Player	Included
Rapid text input	T9 standard
Ringtone complexity	Polyphonic & sampled
Timers	Stopwatch & countdown
Vibrate alert	Yes
Video Telephony	Integrated
Voice activation	Vox dial & command

## Messaging

E-mail client	POP3 & IMAP4
EMS	Yes
Instant message client	Included
SMTP authentication	Yes

## MMS

# Product Datasheet for Sony Ericsson K610i

MMS	Yes	Auto-redial	Yes
MMS download notify	Yes	Call timer reset	Yes
Message size max rx (Kb)	300	Carkit auto-power-off	Yes
Message size max tx (Kb)	300	Carkit radio mute	Yes
<b>Audio</b>		Change PIN1	Yes
AMR format	Send & receive	Change PIN2	Yes
MIDI format	Send & receive	DTMF support	Send & store
MP3 format	Send & receive	Device profile URL	<a href="http://wap.sonyericsson.com/Uaprof/K610iR201-3G.xml">http://wap.sonyericsson.com/Uaprof/K610iR201-3G.xml</a>
SP-MIDI format	Send & receive	Electronic/mechanical keyguard	Yes
WAV format	Send & receive	Hardware security	Yes
i-melody format	Send & receive	Last call duration	Yes
<b>Image</b>		Mic mute	Yes
BMP format	Send & receive	Missed call indicator	Yes
GIF animation	Loop supported	PIN enable	Yes
GIF display oversize	Scroll only	Phonebook capacity	1000 + SIM
GIF format	Receive only	SMS storage capacity	SIM + device capacity
JPG display oversize	Scroll only	Silent service	Yes
JPG format	Send & receive	Start-up security	PIN and/or hardware
PNG display oversize	Resize	Total calls timer	Yes
PNG format	Send & receive	Welcome greeting	Yes
WBMP display oversize	Resize	<b>Network</b>	
WBMP format	Send & receive	Adaptive multi rate (AMR)	Yes
<b>SMIL</b>		CLIR PCB (*31# o/ride)	Yes
Background	Send & receive	CLIR PCBN (#31# o/ride)	Yes
Max pages receive	5 or more (fixed limit)	CPHS CFF	Yes
Max pages send	5 or more (fixed limit)	CPHS VWF	Yes
Page timing default (s)	5 sec	Call conference	Yes
<b>Text</b>		Call hold	Yes
Font size options	Small & large supported	Call transfer	Yes
Formatting options	Bold, italic & underline	Call wait	Yes
<b>Video</b>		Caller ID	Yes
3GPP format	Send & receive	Cancel diverts	Yes
H.263 format	Send & receive	Cell broadcast	Yes
MPEG4 format	Send & receive	Divert all voice calls	Yes
Video Playback	Yes	Divert data calls	Yes
<b>Operating System &amp; CPU</b>		Divert if busy	Yes
Internal memory available to user (MB)	10	Divert if no answer	Yes
Operating System	Sony Ericsson	Divert if not available	Yes
<b>Standard Battery Specs</b>		Divert if out of reach	Yes
Capacity (mAh)	900	EFR	Yes
Technology	Li-polymer	FACCH call setup	Yes
Time average charge (min)	210	Half rate	Yes
Time max standby 2G (hours)	400	SMS originate	Yes
Time max standby 3G (hours)	400	SMS replace	Yes
Time max talk time 2G (min)	420	SMS reply	Yes
Time max talk time 3G (min)	95	SMS terminate	Yes
Voltage (V)	3.6	SPN/ONS support	SPN & ONS
Weight (g)	10	Type Approval Code(s)	35170901
<b>Standard Services</b>		USSD	Yes
<b>Device</b>		Voicemail icon	Voicemail
Anykey answer	Yes	<b>Video Telephony Specs</b>	
Auto-answer	Yes	Total Bit Rate (bits)	64
		<b>Video Telephony Display Size</b>	
		Resolution X	128
		Resolution Y	96

# Product Datasheet for Sony Ericsson K610i

## Video and Audio Format

H.263+AMR-NB Yes

## Vodafone Customisation

New Zealand Vodafone Live! Yes