

<b>ISE CSN</b> (Centro di Supporto Nazionale)	DOCUMENTO TECNICO		RIFERIMENTI	
	200402APN02	CONFIGURAZIONI GPRS OPERATORI MOBILI ITALIANI		26/04/04
	REDATTO	CONTROLLO	AUTORIZZAZIONE	REPARTO
	Filippo NATOLI		Giuseppe PITTARI	CSN

## DIAL UP CONFIGURATION FOR GPRS NETWORK PARAMETERS Network TIM

WIRELESS MODULES GPRS 900/1800 MHz			
Windows Configuration			
Reference	Description	WIN. 95-98	WIN. 2.000
Phone Number (Dial)	Mandatory	*99***1#	*99***1#
User Name	Mandatory	phone number	phone number
Password	Mandatory	send SMS to 49001 for pswd activation	send SMS to 49001 for pswd activation
APN Name (complete string)	Modem Extra setting	<b>at+cgdcont=1,"IP","uni.tim.it"</b>	<b>at+cgdcont=1,"IP","uni.tim.it"</b>
Primary DNS	Dial Up(TCP/IP)-DNS Server address	Obtain DNS Server address automatically	Obtain DNS Server address automatically
Radius Protocol used	Security (Customer Setting)	Typical (recommended setting)	(PAP ) Unencrypted Password one flag
Internet Web Browsing	Address of Proxy	Direct connect	Direct connect

**NOTE: TIM network doesn't use Quality Of Service**

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<b>Hyper Terminal commands</b>			
<b>COMMAND</b>	<b>EFFECT</b>	<b>RESULTS</b>	<b>NOTE</b>
at	check the connection between phone and PC	OK	
at+cgatt?	verify the GPRS attach procedure	0=no attach 1=attach	
at+cgatt=1	force the GPRS attach	OK	
at+cgatt=0	force the GPRS detach	OK	
at+cgqreq=1,2,4,3,6,31	force QOS	OK	only after GPRS attach and before PDP Context activation
NOTE: Close hyper terminal window after command insertion			