

## SUPPORTED AT COMMANDS ON Explorer 100 / 110:

By typing at\* or at=/h in Hyperterminal ... it will now list all available commands, and give indication on what the command does...

by typing at=<cmd>=/h you will get the detailed Syntax for the actual command and how it is implemented on the Nera WorldPro

It also sort of works for at+wnerapin and at+wneratest

A small step for engineers....

### at=/h example:

+CACM	Accumulated call meter
+CAEMLPP	eMLPP Priority Registration and Interrogation
+CMM	Accumulated call meter maximum
+CBC	Battery charge
+CCFC	Call forwarding number and conditions
+CCLK	Clock
+CCUG	Closed user group
+CCWA	Call waiting
+CDIP	Called line identification presentation
+CFUN	Set phone functionality
+CGACT	<b>PDP context activate or deactivate</b>
<b>+CGATT</b>	<b>PS attach or detach</b>
+CGCMOD	PDP Context Modify
<b>+CGDATA</b>	<b>Enter data state</b>
+CGDCONT	<b>Define PDP Context</b>
+CGDSCONT	<b>Define Secondary PDP Context</b>
+CGEQMIN	Minimum acceptable Quality of Service
+CGEQNEG	Negotiated Quality of Service
<b>+CGEQREQ</b>	<b>Requested Quality of Service</b>
+CGEREP	Event Reporting
+CGMI	Request manufacturer identification
+CGMM	Request model identification
+CGMR	Request revision identification
+CGPADDR	Show PDP address
+CGQMIN	3G Quality of Service Profile(Minimum acceptable)
+CGQREQ	3G Quality of Service Profile(Requested)
+CGREG	GPRS network registration status
+CGSMS	Select service for MO SMS messages
+CGSN	Request product serial number identification
<b>+CGTFT</b>	<b>Traffic Flow Template</b>
+CHUP	Hand
+CIMI	Request international mobile subscriber identity
+CIND	Indicator Control
+CLAC	List all available AT commands
+CLCC	List current calls
+CLCK	Facility lock
+CLIP	Calling line identification presentation
+CLIR	Calling line identification restriction
+CMAR	Master Reset
+CMEE	Report Mobile Termination error
+CMER	Mobile Termination Event Reporting

+CMGC	Send Command
+CMGD	Delete Message
+CMGF	Message Format
+CMGL	List Messages
+CMGR	Read Message
+CMGS	Send Message
+CMGW	Write Message to Memory
+CMMS	More Messages to Send
+CMSS	Send Message from Storage
+CNMA	New Message Acknowledgement to ME/TA
+CNMI	New Message Indications to TE
+CNUM	Subscriber number
+COLP	Connected line identification presentation
+COLR	Connected Line Identification Restriction
+COPN	Read operator names
+COPS	PLMN Selection
+CPAS	Activity status
+CPBR	Read Phonebook Entry
+CPBS	Select Phonebook Storage
+CPBW	Write Phonebook Entry
+CPIN	Enter PIN
+CPLS	Selection of preferred PLMN list
+CPMS	Preferred Message Storage
+CPOL	Preferred PLMN list
+CPPS	eMLPP subscriptions
+CPWD	Change password
+CREG	Network registration
+CRES	Restore Settings
+CRSM	Restricted SIM Access
+CSAS	Save Settings
+CSCA	Service Centre Address
+CSCB	Select Cell Broadcast Message Types
+CSCS	Select TE character set
+CSMP	Set Text Mode Parameters
+CSMS	Select Message Service
+CSSN	Supplementary service notifications
+CSVN	Set Voice Mail Number
+CUSD	Unstructured supplementary service data
+W3GPP	List 3GPP Commands
+WNERAAUTOSAT	NERA AUTO SAT
+WNERAAUTOSTATUS	NERA AUTO Status
+WNERADEVINT	NERA Interface Setting
+WNERADEVMNG	NERA Device Port Setting
+WNERADTE	NERA DTE
+WNERAMMSTS	NERA Mobility Management Status
+WNERAPIN	NERA PIN
+WNERASRVSTS	NERA Service Status
+WNERATEST	NERA Test
+WS	Select wireless network
_IBALARM	UnSolicited reports for Alarm
_IBLTH	Manage BlueTooth Pairing
_IBNOTIFY	Control Unsolicited notifications
_IBTIF	Configure UT BlueTooth Interface
_IBTINQ	Bluetooth device enquiry
_IGPS	Returns PUT GPS Information
_ILOG	Retrive PUT Log files
_IMETER	Call meter for CS & PS calls

_INANTP	Antenna Pointing Operation
_INARPROXY	ARP Proxy
_INBRDCAST	Broadcast filtering
_INBTHSPHUP	Terminate headset call
_INBTHSPDIAL	Dial outgoing call with headset
_INDHCP	DHCP client/server functionality
_INDHCPADDR	DHCP-server address pool
_INDSSRV	DNS-servr settings
_INDOMAIN	PUT domain-name
_INETHMODE	Ethernet link-mode
_INETHPWR	Ethernet powerdown modes
_INETHRESET	Reset IP-/ethernet-settings to default values
_INGPSINFO	UnSolicited GPS status reports
_INHOSTNAME	PUT hostname
_INIP	IP-address, subnet-maks & gateway for ethernet-interface
_INIPAVAIL	Ethernet/IP-features available
_INIS	Network Interface status
_INMLTCAST	Multicast filtering
_INPDPCTRL	PDPContext automatic release
_INPING	Ping another computer
_INSETUP	Configure the UT, eg. test settings
_INSIMRDY	Availability of Phone Book & SMS in SIM/USI
_INSLEEP	Unsolicited reports for Sleep mode
_IPOINT	Set Antena Pointing
_ISIG	Unsolicited reports for Signal Strength
_ITEMP	Temparature Status of PUT