

2.35 AT&F Set all current parameters to manufacturer defaults

Execute command AT&F[<value>]	Response TA sets all current parameters to the manufacturer defined profile. OK Parameter <value> 0 Set all TA parameters to manufacturer default. See Table 5: Factory settings.
Reference V.25ter	Note In addition to the default profile, you can store an individual one with AT&W. To alternate between the two profiles enter either ATZ (loads user profile) or AT&F (restores factory profile). Refer to Chapter 2.38 for AT&W and Chapter 2.32 for ATZ. Audio parameters set with AT^SAIC, AT^SNFA, AT^SNFO and AT^SNFI can be restored with AT^SNFD. See Chapter 7.26.

Table 5: Factory settings

AT command	Restored parameters
AT+Q	<n>=0
AT+E	<value>=1
AT+Q	<n>=0
AT+S0	<n>=000
AT+S3	<n>=013
AT+S4	<n>=010
AT+S5	<n>=008
AT+S6	<n>=000
AT+S7	<n>=060
AT+S10	<n>=002
AT+S18	<n>=0
AT+V	<value>=1
AT+X	<value>=4
AT+C	<value>=1
AT+D	<value>=2
AT+S	<value>=0
AT+ILRR	<value>=0
AT+FCLASS	<n>=0
AT+CBST	<speed>=7, <name>=0, <ce>=1
AT+CFUN	<fun>=1
AT+CLIP	<n>=0
AT+CMEE	<n>=0
AT+CMER	<mode>=0, <keyp>=0, <disp>=0, <ind>=0, <bfr>=0
AT+COPS	<format>=0
AT+CPBS	<storage>="SM"
AT+CR	<mode>=0
AT+CRC	<mode>=0

AT command	Restored parameters
AT+CREG	<n>=0
AT+CRLP	<iws>=61, <mws>=61, <T1>=78, <N2>=6
AT+CSCS	<chset>="GSM"
AT+CSSN	<n>=0, <m>=0
AT+CUSD	<n>=0, <n>=1
AT+VTD	<duration>=1
AT+CMGF	<mode>=0
AT+CNMI	<mode>=0, <mt>=0, <bm>=0, <ds>=0, <bfr>=1
AT+CSDH	<show>=0
AT+CSMS	<service>=0, <mt>=1, <mo>=1, <bm>=1
AT+CSMP	<dc>=0, <fo>=17, <pid>=0, <vp>=167
AT^SMGO	<n>=0
AT^SSCONF	<ra>=0, <ff>=0
AT^SSDA	<da>=0
AT^SACM	<n>=0
AT^SCKS	<n>=0
AT^SCTM	<n>=0
AT^SM20	<CallMode>=1, <CmgwMode>=1
AT^SSMSS	<seq>=0
AT^SPBS	Internal counter = 0
AT+V	<value>=1
AT%D	<state>=0, <type>=""