

COMMAND SET

Command code & Return Value	Description	Example
Input Command: SOUT<Output>[CR] Return Value: [OK][CR]	Set Output on/off Set Output off: <Output>=0 Set Output on: <Output>=1	Input Command: SOUT0[CR] Return Value: [OK][CR] Meaning: Set Output off
Input Command: GOUT [CR] Return Value: <Output> [CR][OK][CR]	Get Output Status Output off: <Output>=0 Output on: <Output> =1	Input Command: GOUT[CR] Return Value: 0[CR][OK][CR] Meaning: Output is off
Input Command: SETD <VOLTAGE><CURRENT>[CR] Return Value: [OK][CR]	SET Voltage and Current <voltage> =0000~3640 <Current> =0000~5100	Input Command: SETD05001000[CR] Return Value: [OK][CR] Meaning: Voltage 5.00V Current 1.000A
Input Command: GETD [CR] Return Value: <Voltage><;><Current><;> <CV/CC Mode><;>[CR][OK][CR]	Get display Volt & display Curr & CV/CC mode <voltage> =0~9999 <Current> =0~9999 <CV mode> =0 CV Mode <CC mode> =0 CC Mode	Input Command: GETD [CR] Return Value: 500;1000;0;[CR][OK][CR] Meaning: The Display value is 5.00V and 1.000A It is CV mode
Input Command: GETS [CR] Return Value: <Voltage><;><Current><;>[CR][OK][CR]	Get Setting Volt & Curr <voltage> =0~3640 <current> =0~5100	Input Command: GETS[CR] Return Value: 500;1000;[CR][OK][CR] Meaning: The Memory setting voltage value is 5.00V and Current is 1.000A
Input Command: VOLT<Voltage>[CR] Return Value: [OK][CR]	Set output voltage	Input Command: VOLT 1000[CR] Return Value: [OK][CR] Meaning: Set voltage value is 10.00V
Input Command: CURR<Current>[CR] Return Value: [OK][CR]	Set output current	Input Command: CURR1000[CR] Return Value: [OK][CR] Meaning: Set Current value is 1.000A
Input Command: GMOD [CR] Return Value: <MODE>[CR][OK][CR]	Get MODE <MODE>=NTP????	Input Command: GMOD[CR] Return Value: NTP5521[CR][OK][CR] Meaning: Mode is NTP5521
Input Command: GVSH [CR] Return Value: <Voltage>[CR][OK][CR]	Get voltage set high limit <voltage>=????	Input Command: GVSH [CR] Return Value: 3600 [CR][OK][CR] Meaning: voltage set high limit is 36.00V
Input Command: GVSL [CR] Return Value: <Voltage>[CR][OK][CR]	Get voltage set low limit <voltage>=???	Input Command: GVSL [CR] Return Value: 100 [CR][OK][CR] Meaning: Voltage set low limit is 1.00V
Input Command: GISH [CR] Return Value: <Current>[CR][OK][CR]	Get current set high limit <Current>=????	Input Command: GISH [CR] Return Value: 5500 [CR][OK][CR] Meaning: Current set high limit is 5.500A
Input Command: GISL [CR] Return Value: <Current>[CR][OK][CR]	Get current set low limit <Current>=???	Input Command: GISL [CR] Return Value: 250 [CR][OK][CR] Meaning: Current set low limit is 0.250A
Input Command: GMAX [CR] Return Value: <Voltage><;><Current><;>[CR][OK][CR]	Get voltage set high limit & current set high limit <voltage> =???? <current> =????	Input Command: GMAX [CR] Return Value: 3600;5500;[CR][OK][CR] Meaning: Voltage set high limit is 36.00V & Current set high limit is 5.500A
Input Command: GMIN [CR] Return Value: <Voltage><;><Current><;>[CR][OK][CR]	Get voltage set low limit & current set low limit <voltage> =??? <current> =???	Input Command: GMIN [CR] Return Value: 100;250;[CR][OK][CR] Meaning: Voltage set low limit is 1.00V & Current set low limit is 0.250A