ا ق ص USB LAN RS232 ا Æ ћ щ ا ө ژ ف Φ پ ا ن ʒ

Æ ŕ USB ì Æ `H ı q ¥ ̇ ѫ USB-TMC ф ŧ ı ﻝ ا ° ◊ ώ ك ا ۱ ɲ ѫ χ

“ USB0::0x0483::0x5740::UDP51183557335E::INSTR ”

Æ ŕ LAN ì Æ `H ı ѫ VXI Л ķ ф ŧ ı ﻝ ا ° ◊ ώ ك ا ۱ ɲ ѫ χ

“ TCPIP::192.168.10.142::INSTR ”

Æ ŕ RS232 ì Æ `H ı ш ҧ ل ا ѫ “ \n ”

1.APPLy

:APPLy [CH1|CH2|CH3|SER|PARA],[<volt>|MINimum|MAXimum], [<curr>|MINimum|MAXimum]

:APPLy? [CH1|CH2|CH3|SER|PARA],[CURRent|VOLTage]

2.INSTrument

:INSTrument[:SELEct] {CH1|CH2|CH3|SER|PARA}

:INSTrument[:SELect] {CH1|CH2|CH3|SER|PARA}

:INSTrument[:SELEct] ?

:INSTrument[:SELect] ?

:INSTrument:NSELect {1|2|3|5|6}

:INSTrument:NSELect?

3.SOURce

:SOURce:Mode {NORMal|SER|PARA}

:SOURce:Mode?

[:SOURce

[:SOURce#]:VOLTage:PROTection:STATe {0|1|OFF|ON}

[:SOURce#]:VOLTage:PROTection:STATe?

[:SOURce#]:CURRent [:LEVel][:IMMediate][:AMPLitude] {<curr>|MINimum|MAXimum}

[:SOURce#]:CURRent [:LEVel][:IMMediate][:AMPLitude]?

[:SOURce#]:CURRent:PROTection[:LEVel] {<curr>|MINimum|MAXimum}

[:SOURce#]:CURRent:PROTection[:LEVel]?

[:SOURce#]:CURRent:PROTection:STATe {0|1|OFF|ON}

[:SOURce#]:CURRent:PROTection:STATe?

4.OUTPut

:OUTPut[:STATe] [CH1|CH2|CH3|SER|PARA,] {0|1|OFF|ON}

:OUTPut[:STATe] [CH1|CH2|CH3|SER|PARA]

:OUTPut:CVCC? [CH1|CH2|CH3|SER|PARA]

:OUTPut:OVP:VALue [CH1|CH2|CH3|SER|PARA,] {<vol>|MINimum|MAXimum}

:OUTPut:OVP:VALue? [CH1|CH2|CH3|SER|PARA]

:OUTPut:OVP[:STATe] [CH1|CH2|CH3|SER|PARA,] {0|1|OFF|ON}

:OUTPut:OVP[:STATe]? [CH1|CH2|CH3|SER|PARA]

:OUTPut:OCP:VALue [CH1|CH2|CH3|SER|PARA,] {<curr>|MINimum|MAXimum}

:OUTPut:OCP:VALue? [CH1|CH2|CH3|SER|PARA]

:OUTPut:OCP[:STATe] [CH1|CH2|CH3|SER|PARA,] {0|1|OFF|ON}

:OUTPut:OCP[:STATe]? [CH1|CH2|CH3|SER|PARA]

5. MEASure

:MEASure:ALL[:DC]? [CH1|CH2|CH3|SER|PARA]

:MEASure[:VOLTage][:DC]? [CH1|CH2|CH3|SER|PARA]

:MEASure:CURRent[:DC]? [CH1|CH2|CH3|SER|PARA]

:MEASure:POWEr[:DC]? [CH1|CH2|CH3|SER|PARA]

6. LISTout

:LISTout[:STATe] {0|1|OFF|ON}

:LISTout[:STATe]?

:LISTout:BASE <StrN>, <Grpn>, <CycN>, {OFF|LAST}

:LISTout:BASE?

:LISTout:PARAmeter <index>, <volt>, <curr>, <time>

:LISTout:PARAmeter? <index> [,<count>]

:LISTout:TEMPlet:SELect {SINE|PULSE|RAMP|UP|DN|UPDN|RISE|FALL}

:LISTout:TEMPlet:SELect?

:LISTout:TEMPlet:OBJect {V|C}

:LISTout:TEMPlet:OBJect? {V|C}

:LISTout:TEMPlet:STARt < index>

:LISTout:TEMPlet:STARt?

:LISTout:TEMPlet:POINTs <point>

:LISTout:TEMPlet:POINTs?

:LISTout:TEMPlet:MAXValue {<value>|MINimum|MAXimum}

:LISTout:TEMPlet:MAXValue?

:LISTout:TEMPlet:MINValue{<value>|MINimum|MAXimum}

:LISTout:TEMPlet:MINValue?

:LISTout:TEMPlet:INTErval <value>

:LISTout:TEMPlet:INTErval?

:LISTout:TEMPlet:INVErt {0|1|OFF|ON}

F : 1 D }{ 0 4 I c

:LISTout:TEMPlet:INVErt?

:LISTout:TEMPlet:WIDTh <value>

:LISTout:TEMPlet:WIDTh?

:LISTout:TEMPlet:PERST81FD}N

:LISTout:TElet: WIDTh }: Llet: w : Lt:Tlet:

:DELAY:GENerate:STAT < index>, <point>, {01P|10P}

:DELAY:GENerate:FIX< index>, <point>, <time_on>, <time_off>

:DELAY:GENerate:INC< index>, <point>, <time_base>, <time_step>

:DELAY:GENerate:DEC < index>, <point>, <time_base>, <time_step>

:DELAY:GENerate?

8. PRESet

:PRESet#[:APPLy]

:PRESet#:SET:VOLTage {CH1|CH2|CH3|SER|PARA}, {<volt>|MINimum|MAXimum}

:PRESet#:SET:VOLTage? {CH1|CH2|CH3|SER|PARA}

:PRESet#:SET:CURRent{CH1|CH2|CH3|SER|PARA}, {<curr>|MINimum|MAXimum}

:PRESet#:SET:CURRent? {CH1|CH2|CH3|SER|PARA}

:PRESet#:SET:OVP {CH1|CH2|CH3|SER|PARA}, {0|1|OFF|ON} [,{<volt>|MINimum|MAXimum}]

:PRESet#:SET:OVP? {CH1|CH2|CH3|SER|PARA}

:PRESet#:SET:OCP {CH1|CH2|CH3|SER|PARA}, {0|1|OFF|ON} [,{<curr>|MINimum|MAXimum}]

:PRESet#:SET:OCP? {CH1|CH2|CH3|SER|PARA}

9. MONItor

:MONItor[:STATe] {0|1|OFF|ON}

:MONItor[:STATe]?

:MONItor:VOLTage {<V|>V|NONE} [,<volt>|MINimum|MAXimum]

:MONItor:VOLTage?

:MONItor:CURRent {<C|>C|NONE} [,<curr>|MINimum|MAXimum]

:MONItor:CURRent?

:MONItor:POWER {<P|>P|NONE} [,<watt>|MINimum|MAXimum]

:MONItor:POWER?

:MONItor:LOGic {1|2} , {AND|OR}

:MONItor:LOGic? {1|2}

:MONItor:STOPway {OUTOFF|MSG|BEEPER}, {ON|OFF}

:MONItor:STOPway?

10. TRIGger

?

:TRIGger:IN:SENSitivity {D0|D1|D2|D3},{LOW|MID|HIGH}

:TRIGger:IN:SENSitivity? {D0|D1|D2|D3}

:TRIGger:IN:RESPonse {D0|D1|D2|D3},{ON|OFF|ALTER}

:TRIGger:IN:RESPonse? {D0|D1|D2|D3}

:TRIGger:OUT[:ENABle] {D0|D1|D2|D3},{0|1|OFF|ON}

:TRIGger:OUT[:ENABle]? {D0|D1|D2|D3}

:TRIGger:OUT:SOURce {D0|D1|D2|D3},{CH1|CH2|CH3|SER|PARA}

:TRIGger:OUT:SOURce {D0|D1|D2|D3},

:TRIGger:OUT:COI:U 0 Td [D0D1D2D3ger:

1.APPLy

:APPLy [CH1|CH2|CH3|SER|PARA],[<volt>|MINimum|MAXimum], [<curr>|MINimum|MAXimum]

ֆ ɹ ˝Y ħ ր ֆ ѫ Ę ˙ ր ֆ ɪ ª Ȟ ɪ ֆ ɹ Ĵ ր ֆ 㱺 ɔ ɾ ɔ ╚ ֆ ɹ ë

ᴱ õ ƍ ˝ ր ₩ Ã Ȟ ɻ ť J̌ ″ O ɒ CH1 CH2 ɓ ɪ ᴱ õ ƍ ѫ ů ₩ Ã Ȟ ɻ ť J̌ ″ O ɒ SER ɓ ɪ ᴱ õ ƍ Ẋ ů ₩ Ã Ȟ ɻ ť J̌ ″ O

“ PARA ɓ ª Ȟ̌ ɤ ɒ volt ɓ ⁼ ɒ curr ɓ v Ƣ Ȟ ɪ ᴱ ֆ ɹ ˝Y ħ ր ֆ ѫ Ę ˙ ր ֆ ɪ j ѱ ѱ ր ֆ 㱺 ɔ ɾ ɔ ╚ ֆ ɹ ë

:APPLy CH1,15.00V, 2.000A

:APPLy? [CH1|CH2|CH3|SER|PARA],[CURRent|VOLTage]

ƾ Ĩ • ր ֆ 㱺 ɔ ɾ ɔ ╚ ֆ ɹ ë

ƀ ˒ ɤ ր ֆ v ″ Ƣ ɪ ˵ ѕ ɲ ˝Y ħ Ę ˙ ր ֆ ѫ ₔ ļ ƾ Ĩ 㱺 ր ֆ ƀ ˈ ˝Y ħ ɒ CURRent ɓ ɪ ˵ ف ɨ ɔ ╚ ֆ ɹ ë ψ ƀ ˈ ˝Y ħ ɒ VOLTage ɓ ɪ ˵ ف ɨ ɔ ɾ ֆ ɹ ë ψ ƀ ˈ j ˝Y ħ ɪ ˵ ª Ȟ ف ɨ ɔ ɾ ɔ ╚ ֆ ɹ ë

:APPLy? CH1, VOLT

ف ɨ χ CH1 ɪ 15.00

2.INSTrument

:INSTrument[:SELEct] {CH1|CH2|CH3|SER|PARA}

:INSTrument[:SELect] {CH1|CH2|CH3|SER|PARA}

ф ⅃ ˝Y ӈ ڻ ⱷ Ẹ̇ ڻ

ᴱ ѽ ᵹ ˝ ڻ ₩ Ã ` H ἐ ἦ J̌ ″ O ɒ CH1 CH2 ɓ ɪ ᴱ ѽ ᵹ ⱷ ỉ ₩ Ã ` H ἐ ἦ J̌ ″ O ɒ SER ɓ ɪ ᴱ ѽ ᵹ Ẋ ỉ ₩ Ã ` H ἐ ἦ J̌ ″ O

“ PARA ɓ

ф ⅃ ɔ ◊ ₩ Ã ت v ð ᵘ ҍ “ :SOURce:Mode {NORMal|SER|PARA} ”

:INSTrument:SELE Ch3

:INSTrument[:SELEct] ?

:INSTrument[:SELect] ?

ᛚ Ĩ Ẹ̇ ڻ ڎ

ف ᵻ “ CH1|CH2|CH3|SER|PARA ”

ŏ ᖘ ᛚ ᳩ

3.SOURce

:SOURce:Mode {NORMal|SER|PARA}

ֆ ɹ ɔ ◊ ⅋ Ṫ Ă ₩ Ã

NORMal ֆ ɹ ѭ ˝ ِ ˜ ٧ ₩ Ã ı SER ֆ ɹ ѭ ѩ ỉ ₩ Ã ı PARA ֆ ɹ ѭ Ẋ ỉ ₩ Ã ɔ ◊ ˊ Ѿ ₩ Ã ˋH ₓ ļ ᵻ ˋH ڑ ı

ƍ % Ω ڑ ¨E Φ Ρ ѣ ɔ ◊ Ṫ Ă ₩ Ã ̌ ԋ ⅋ ᵘ ҍ h Ṁ ᵘ ҍ ¨E Φ ¸ م ψ ᵻ % ı ˊ Ѿ ɔ ◊ Ṫ Ă ₩ Ã ᵅ ı ₆ Ṉ ڑ ڷ 500

← ٧ ᵅ W ¨E Φ ̀A ⅋ ᵘ ҍ

:SOURce:Mode SER

:SOURce:Mode?

ˡ Ĩ ɔ ◊ Ẹ ̇ ⅋ Ṫ Ă ₩ Ã

ف ᵻ “ NORMAL| SER|PARA ”

:SOURce:Mode?

ف ᵻ χ SER

[:SOURce#]:VOLTage[:LEVel][:IMMediate][:AMPLitude] {<vol>|MINimum|MAXimum}

ֆ ɹ • ِ ێ ⅋ ɔ я ֆ ɹ Ө ı Ẋ ֆ ɹ Ỉ ِ ێ ѭ Ẹ ̇ ِ ێ

#⅋ ˡ J̌ Ө ѭ ɒ 1|2|3|5|6 ” ı 1 Ḿ Ẓ CH1 ı 2 Ḿ Ẓ CH2 ı 3 Ḿ Ẓ CH3 ı 5 Ḿ Ẓ SER ı 6 Ḿ Ẓ PARA ь ˀ ɤ

[:SOURce#] ă # ı ˵ ѫ ɲ Ө ѭ CH1 ᴱ ѿ ƍ ˜ ِ ₩ Ã ˋH ɛ ſ J̌ ¨O ɒ 1 2 ƀ ı ᴱ ѿ ƍ ѭ ỉ ₩ Ã ˋH ɛ ſ J̌ ¨O ɒ 5 ƀ ı

ᴱ ѿ ƍ Ẋ ỉ ₩ Ã ˋH ɛ ſ J̌ ¨O ɒ 6 ƀ

:SOURce1:VOLTage 25.00

15.651 0 Td <0215036B>T.855 /Span <</MCID 63 >>BDC /TT3 1 Tf -0100j EMC /Span <</MC)]TJ 0 g 12

:SOURce1:VOLTage:PROTection?

ف ؛ χ 30.00

[:SOURce#]:VOLTage:PROTection:STATe {0|1|OFF|ON}

Ф ل • ڽ ێ ص я З ї Ã ԋ ı Ẋ Ф ل Ĩ ڽ ۿ Ẹ ڽ ێ

ı J̌ Ө ۿ ɒ 1|2|3|5|6 ” ı 1 Ḿ Ẓ CH1 ı 2 Ḿ Ẓ CH2 ı 3 Ḿ Ẓ CH3 ı 5 Ḿ Ẓ SER ı 6 Ḿ Ẓ PARA þ ˇ ڜ

[:SOURce#] ǎ # ı ˵ ѫ ɲ Ө ۿ CH1 ᴱ ω ƍ ˝ ڽ ₩ Ã ˋH ἐ ἦ J̌ ¨O ɒ 1 2 ƀ ı ᴱ ω ƍ ѭ ǐ ₩ Ã ˋH ἐ ἦ J̌ ¨O ɒ 5 ƀ ı ᴱ ω ƍ Ẋ ǐ ₩ Ã ˋH ἐ ἦ J̌ ¨O ɒ 6 ƀ

:SOURce1

[:SOURce#]:

4.OUTPut

:OUTPut[:STATe] [CH1|CH2|CH3|SER|PARA,] {0|1|OFF|ON}

ĕ Ã ă ы ъ • ц ъ ⊞ ј ¸ Ã ы ı Ẋ Ф Л Ĺ ц ъ ѭ Ę ˙ ц ъ

þ ˚ ᴚ ц ъ v ″ Ω ı „ ѕ п ″ Y ћ Ę ˙ ц ъ ѭ ₓ ļ í ˙ ⊞ ц ъ ᴱ õ ƥ ″ ц ₩ Ã ` H ė ĺ J̌ ″ O ɒ CH1 CH2 ƀ ı ᴱ õ ƥ ѫ ǐ ₩ Ã ` H ė ĺ J̌ ″ O ɒ SER ƀ ı ᴱ õ ƥ Ẋ ǐ ₩ Ã ` H ė ĺ J̌ ″ O ɒ PARA ƀ

:OUTPut:STATe CH1, ON

:OUTPut[:STATe] [CH1|CH2|CH3|SER|PARA]

¶ Ĩ • ц ъ ⊞ ј ¸ Ã ы ↑ ő

þ ˚ ᴚ ц ъ v ″ Ω ı „ ѕ п ″ Y ћ Ę ˙ ц ъ ѭ ₓ ļ ¶ Ĩ ⊞ ц ъ ф ł “ ON | OFF ƀ

:OUTPut:STATe? CH1

ф ł χ ON

:OUTPut:CVCC? [CH1|CH2|CH3|SER|PARA]

¶ Ĩ • ц ъ ⊞ ở я ở ╚ ↑ ő

þ ˚ ᴚ ц ъ v ″ Ω ı „ ѕ п ″ Y ћ Ę ˙ ц ъ ѭ ₓ ļ ¶ Ĩ ⊞ ц ъ ф ł “ CV | CC ƀ

:OUTPut:CVCC? CH1

ф ł χ CV

:OUTPut:OVP:VALue [CH1|CH2|CH3|SER|PARA,] {<vol>|MINimum|MAXimum}

Ф Л • ц ъ ⊞ ѵ я З ї Ё ı Ẋ Ф Л Ĺ ц ъ ѭ Ę ˙ ц ъ

þ ˚ ᴚ ц ъ v ″ Ω ı „ ѕ п ″ Y ћ Ę ˙ ц ъ ѭ ₓ ļ í ˙ ⊞ ц ъ ᴱ õ ƥ ″ ц ₩ Ã ` H ė ĺ J̌ ″ O ɒ CH1 CH2 ƀ ı ᴱ õ ƥ ѫ ǐ ₩ Ã ` H ė ĺ J̌ ″ O ɒ SER ƀ ı ᴱ õ ƥ Ẋ ǐ ₩ Ã ` H ė ĺ J̌ ″ O ɒ PARA ƀ

:OUTPut:OVP:VALue CH1, 5

:OUTPut:OVP:VALue? [CH1|CH2|CH3|SER|PARA]

¶ Ĩ • ц ъ ⊞ ѵ я З ї Ё

þ ˚ ᴚ ц ъ v ″ Ω ı „ ѕ п ″ Y ћ Ę ˙ ц ъ ѭ ₓ ļ ¶ Ĩ ⊞ ц ъ

:OUTPut:OVP:VALue? CH1

ф ł χ 5.00

:OUTPut:OVP[:STATe] [CH1|CH2|CH3|SER|PARA,] {0|1|OFF|ON}

Ф Л • ц ъ ⊞ ѵ я З ї Ã ы ı Ẋ Ф Л Ĺ ц ъ ѭ Ę ˙ ц ъ

þ ˚ ᴚ ц ъ v ″ Ω ı „ ѕ п ″ Y ћ Ę ˙ ц ъ ѭ ₓ ļ í ˙ ⊞ ц ъ

:OUTPut:OVP[:STATe]? [CH1|CH2|CH3|SER|PARA]

ף ĺ • ף ב֜ם я ʒ ï Â ח

þ ˀ ɤ ף ב v ֯Ω ı ˛ ѫ ת ˝Y ḧ Ẹ ˙ ף ב ₪ ˌ ן ˡ ĺ ֜ף ב ف ŧ “ ON | OFF ”

:OUTPut:OVP:STATe? CH1

ف ŧ χ ON

:OUTPut:OCP:VALue [CH1|CH2|CH3|SER|PARA,] {<curr>|MINimum|MAXimum}

Ф ɻ • ף ב֜ם ╚ ʒ ï Ë ı Ẋ Ф ɻ Í ף ב ₪ Ẹ ˙ ף ב

þ ˀ ɤ ף ב v ֯Ω ı ˛ ѫ ת ˝Y ḧ Ẹ ˙ ף ב ₪ ˌ ן í ˙ ֜ף ב ᴱ õ ƍ ˝ ף ₩ Ã ̀H ė ĺ J̌ ˝O ɒ CH1 CH2 ƀ ı ᴱ õ ƍ ₥ ǐ ₩ Ã ̀H ė ĺ J̌ ˝O ɒ SER ƀ ı ᴱ õ ƍ Ẋ ǐ ₩ Ã ̀H ė ĺ J̌ ˝O ɒ PARA ƀ

:OUTPut:OCP:VALue CH1, 5.1

:OUTPut:OCP:VALue? [CH1|CH2|CH3|SER|PARA]

ף ĺ • ף ב֜ם ╚ ʒ ï Ë

þ ˀ ɤ ף ב v ֯Ω ı ˛ ѫ ת ˝Y ḧ Ẹ ˙ ף ב ₪ ˌ ן ˡ ĺ ֜ף ב

:OUTPut:OCP:VALue? CH1

ف ŧ χ 5.100

:OUTPut:OCP[:STATe] [CH1|CH2|CH3|SER|PARA,] {0|1|OFF|ON}

Ф ɻ • ף ב֜ם ╚ ʒ ï Â ח ı Ẋ Ф ɻ Í ף ב ₪ Ẹ ˙ ף ב

þ ˀ ɤ ף ב v ֯Ω ı ˛ ѫ ת ˝Y ḧ Ẹ ˙ ף ב ₪ ˌ ן í ˙ ֜ף ב ᴱ õ ƍ ˝ ף ₩ Ã ̀H ė ĺ J̌ ˝O ɒ CH1 CH2 ƀ ı ᴱ õ ƍ ₥ ǐ ₩ Ã ̀H ė ĺ J̌ ˝O ɒ SER ƀ ı ᴱ õ ƍ Ẋ ǐ ₩ Ã ̀H ė ĺ J̌ ˝O ɒ PARA ƀ

:OUTPut:OCP:STATe CH1, ON

:OUTPut:OCP[:STATe]? [CH1|CH2|CH3|SER|PARA]

ף ĺ • ף ב֜ם ╚ ʒ ï Â ח

þ ˀ ɤ ף ב v ֯Ω ı ˛ ѫ ת ˝Y ḧ Ẹ ˙ ף ב ₪ ˌ ן ˡ ĺ ֜ף ב ف ŧ “ ON | OFF ”

:OUTPut:OCP:STATe? CH1

ف ŧ χ ON

5. MEASure

:MEASure:ALL[:DC]? [CH1|CH2|CH3|SER|PARA]

ƭ Ĩ ʺϒ ħ ף ڎ ڑ ˛ ٩ Ḍ i ڑ ŋ گ ↄ ᴙ ↄ ╙ ı ' Ө

þ ᵔ ɀ ף ڎ v ʺՇ ı „ ѕ ת ʺϒ ħ Ẹ ˙ ף ڎ ѡ ـ ן ƭ Ĩ ڑ ף ڎ

:MEASure:ALL? CH1

ف ŧ χ 05.10,0.089,00.45

:MEASure[:VOLTage][:DC]? [CH1|CH2|CH3|SER|PARA]

ƭ Ĩ ʺϒ ħ ף ڎ ڑ ˛ ٩ Ḍ i ڑ ŋ گ ↄ ᴙ Ө

þ ᵔ ɀ ף ڎ v ʺՇ ı „ ѕ ת ʺϒ ħ Ẹ ˙ ף ڎ ѡ ـ ן ƭ Ĩ ڑ ף ڎ

:MEASure:VOLTage? CH1

ف ŧ χ 05.10

:MEASure:CURRent[:DC]? [CH1|CH2|CH3|SER|PARA]

ƭ Ĩ ʺϒ ħ ף ڎ ڑ ˛ ٩ Ḍ i ڑ ŋ گ ↄ ╙ Ө

þ ᵔ ɀ ף ڎ v ʺՇ ı „ ѕ ת ʺϒ ħ Ẹ ˙ ף ڎ ѡ ـ ן ƭ Ĩ ڑ ף ڎ

:MEASure:CURRent? CH1

ف ŧ χ 0.089

:MEASure:POWEr[:DC]? [CH1|CH2|CH3|SER|PARA]

ƭ Ĩ ʺϒ ħ ף ڎ ڑ ˛ ٩ Ḍ i ڑ ŋ گ ı ' Ө

þ ᵔ ɀ ף ڎ v ʺՇ ı „ ѕ ת ʺϒ ħ Ẹ ˙ ף ڎ ѡ ـ ן ƭ Ĩ ڑ ף ڎ

:MEASure:POWEr? CH1

ف ŧ χ 00.45

:LISTout:PARAmeter? <index> [,<count>]

¶ Ĩ Ẹ̇ ᵑ ڑ ₩Ã ۱ v ̋Ǫ

index χ ʁ % ẑ ᴺ ۱ Â Ḋ¶ Ĩ ֆ ل v ̋Ǫ ı„ ƀ 0-2047

count χ ₄ ɻ¶ Ĩ ۱ Ⱥ ̋Ǫ ı„ ƀ 1-10 ˚ ɀ % v ̋Ǫ̀H ı ѕ ת¶ Ĩ 1 ۱

ف ŧ¶ Ã χ Ꞓ ̋Ǫ̃Ω ę¶ Ã ف ŧ ̋Ǫ̃Ω ı ̋Ǫ̃Ω ᎒ ₦ ᴿ ۱ ẑ ᴺ ɔ я ɔ ╚ ̀H ڑ ƀ χ ɒ #2180,10.000,3.000,10; ƀ ı #218 ˊ˜ ̋Ǫ̃Ω ᎒ ω̃ 18 Ⱥ ̋Ǫ̃Ω—— “ 0,10.000,3.000,10; ƀ ı ̋Ǫ̃Ω ɲ ķ Ĭ˜ ۱ ᴺ 0 ı ɔ я 10.000 ı ɔ ╚ 3.000 ı ̀H ڑ 10

:LISTout:PARAmeter? 0

ف ŧ χ #2180,10.000,3.000,10;

:LISTout:TEMPlet:SELect {SINE|PULSE|RAMP|UP|DN|UPDN|RISE|FALL}

₦ Ẹ̇ ᵑ ڑ ₩Ã J̌ ̋O₩— ۱ ʒ

SINE χ* å ₩—ψ

PULSE χ ỉ˙ ₩—ψ

RAMP: ά ¡ ₩—ψ

UP χ ᶊ ₃ i ″ ₩—ψ

DN χ ᶊ ₃ ï ں ₩—ψ

UPDN χ i ï ᶊ ₃ ₩—ψ

RISE: ̋Y ̋Ǫ i ″ ₩—ψ

FALL χ ̋Y ̋Ǫ ï ں ₩—

:LISTout:TEMPlet:SELect SINE

:LISTout:TEMPlet:SELect?

¶ Ĩ Ẹ̇ ᵑ ڑ ₩Ã ₩— ۱ ʒ

ف ŧ {SINE|PULSE|RAMP|UP|DN|UPDN|RISE|FALL}

:LISTout:PARAmeter?

ف ŧ χ SINE

:LISTout:TEMPlet:OBJect {V|C}

ֆ ل Ẹ̇ ᵑ ڑ ₩Ã ₩— ⎯ á Ḿ ɛ

V χ ɔ я ψ C χ ɔ ╚ ψ

:LISTout:TEMPlet:OBJect V

:LISTout:TEMPlet:OBJect? {V|C}

¶ Ĩ Ẹ̇ ᵑ ڑ ₩Ã ₩— ⎯ á Ḿ ɛ

ف ŧ {V|C} ı V χ ɔ я ψ C χ ɔ ╚

:LISTout:TEMPlet:OBJect ó

ف ŧ χ V

:LISTout:TEMPlet:STARt < index>

Φ ⅃ Ḛ ن ێ ژ ₩Ã₩—_ ấ ∨ א

:LISTout:TEMPlet:MINValue{<value>|MINimum|MAXimum}

Ф ⅃ Ẹ˙ ⁿ ڎ ´ ڑ ₩Ã₩—_ ấ ѡ ṇ Ө

value χ ḫ ʒ ̋Ǫ Ө ı ̋Y ẖ Ѧ ̋Ǫ Ө

MINimum χ 0

MAXimum χ ᴿ ⁿ ڎ ѡ ᶻ ڑ Ө

:LISTout:TEMPlet:

:LISTout:TEMPlet:WIDTh?

ᆞ ᄀ ᄃ ᄂ ᄌ ᄒ ᄀ ᄅ ₩ ᄀ ᄒ ₩ ᄒ ᄀ ᄀ ᄋ

ف ᄒ <value> ᄂ ᄀ ᄀ ᄀ ᄆ

:LISTout:TEMPlet:WIDTh?

ف ᄒ ᄀ 5

:LISTout:TEMPlet:PERIod <value>

ᄇ ᄅ ᄃ ᄂ ᄌ ᄒ ᄀ ᄅ ₩ ᄀ ᄒ ₩ ᄒ ᄋ ᄀ

value ᄀ ᄀ ᄀ ᄆ ᄂ ᄑ ᄒ ᄒ ᄀ ᄒ ᄋ ᄀ ᄂ ᄃ ᄒ ᄒ ᄀ ᄂ ᄇ ᄀ ᄋ ᄒ ᄀ ᄒ ᄀ 1 ᄌ ——99999 ᄃ ᄋ ᄇ ᄒ ᄀ ₩ ᄒ ᄆ ᄒ ᄒ Æ ᄒ % ᄋ ᄇ

:LISTout:TEMPlet:PERIod 10

:LISTout:TEMPlet:PERIod?

ᆞ ᄀ ᄃ ᄂ ᄌ ᄒ ᄀ ᄅ ₩ ᄀ ᄒ ₩ ᄒ ᄋ ᄀ

ف ᄒ <value> ᄂ ᄀ ᄀ ᄀ ᄆ

:LISTout:TEMPlet:PERIod?

ف ᄒ ᄀ 10

:LISTout:TEMPlet:SYMMetry<value>

ᄇ ᄅ ᄃ ᄂ ᄌ ᄒ ᄀ ᄅ ₩ ᄀ ᄒ ᄀ ᄀ ᄀ ᄀ ᄋ

value ᄀ ᄀ ᄀ ᄆ ᄂ ᄑ ᄒ ᄀ ᄀ ᄒ ᄀ ᄀ ᄀ ᄀ ᄋ ᄂ ᄇ ᄀ 0——100 ᄃ ᄋ ᄇ ᄀ ᄒ ₩ ᄒ ᄆ ᄒ ᄒ Æ ᄒ % ᄋ ᄇ

:LISTout:TEMPlet:SYMMetry 50

:LISTout:TEMPlet:SYMMetry?

ᆞ ᄀ ᄃ ᄂ ᄌ ᄒ ᄀ ᄅ ₩ ᄀ ᄒ ᄀ ᄀ ᄀ ᄀ ᄋ

ف ᄒ <value> ᄂ ᄀ ᄀ ᄀ ᄆ

:LISTout:TEMPlet:SYMMetry?

ف ᄒ ᄀ 50

:LISTout:TEMPlet:EXPRate<value>

ᄇ ᄅ ᄃ ᄂ ᄌ ᄒ ᄀ ᄅ ₩ ᄀ ᄒ ᄑ ᄀ ᄒ ᄀ ₩ ᄒ ᄑ ᄀ ᄒ ᄀ

value ᄀ ᄀ ᄀ ᄆ ᄂ ᄇ ᄀ 0——10 ᄇ ᄑ ᄀ ᄒ ᄑ ₩ ᄒ ᄒ ᄂ ᄒ Æ ᄒ % ᄋ ᄇ ᄇ ᄅ ᄑ ᄒ ᄀ ᄒ ᄇ ᄅ ᄒ ᄑ ᄀ ᄒ ᄀ ᄒ ᄋ ₩ ᄒ ᄒ ᄂ ᄒ Æ ᄒ % ᄋ ᄇ ᄇ ᄅ ᄒ ᄋ ᄑ ᄀ ᄒ ᄀ ᄒ ₩ ᄒ ᄒ ᄒ ᄀ ᄒ ᄂ ᄀ Æ ᄒ % ᄋ ᄇ

:LISTout:TEMPlet:EXPRate 5

7. DELAY

:DELAY:STOP?

ｷ ｉ Ę ｎ ｓ å Ｈ ｈ ｙ Ƀ ｷ ｔ

ف ｵ ” (NONE|<V|>V|<C|>C|<P|>P [,<value>]) ” ｉ ف ｵ ｷ Ａ ｖ Ｑ ｍ ｐ NONE ƀ Ｈ ｉ Ṅ ≡ ω ｷ Ａ ｖ Ｑ

:DELAY:STOP?

ف ｵ χ >V,10.000

:DELAY:PARAmeter <index>, {ON|OFF}, <time>

Ф ｊ Ę ｎ ｓ å Ｈ ｈ ｊ ｖ Ｑ

index χ ｘ ｌ Ф ｊ ｖ Ｑ ｊ ｊ ẑ ᴺ ｉ ｎ ƀ 0-2047

ON|OFF: Ǐ ｊ ｊ ｒ ᵀ õ

time χ Ǐ ｊ ｊ ƀ Φ Ｈ ｚ ｉ ｐ ｈ ｍ ｙ

├ Ẏ χ å Ｈ ｈ ｆ ƀ Φ ᵀ õ Ｈ ｉ ｎ | Ф ｊ ｖ Ｑ

:DELAY:PARAmeter 0, ON, 10

:DELAY:PARAmeter? <index> [,<count>]

ｷ Ǐ Ę ｎ ｓ å Ｈ ｈ ｊ ｖ Ｑ

index χ ｋ % ẑ ᴺ ｊ Ａ Ḋ ｷ Ǐ Ф ｊ ｖ Ｑ ｉ ｎ ƀ 0-2047

count χ ｘ ｌ ｷ Ǐ ｊ ｊ Ａ Ｑ ｉ ｎ ƀ 1-10 ˇ ｚ % ｖ Ｑ Ｈ ｉ ｓ ｎ ｷ Ǐ 1 ｊ

ف ｵ ｷ Ã χ Ꞣ Ｑ Ｑ ę ｷ Ã ف ｵ Ｑ Ｑ ｉ Ｑ Ｑ ｆ ｍ ᴿ ｊ ｊ ẑ ᴺ ｒ ¸ Ａ ｈ ᵀ õ Ｈ ｒ ƀ χ “ #180,ON,10; ƀ ｉ #18 ˊ

˜ Ｑ Ｑ ｆ ω 8 Ａ Ｑ Ｑ —— “ 0,ON,10; ƀ ｉ Ｑ Ｑ ɲ ķ Ǐ ˜ ｊ ᴺ 0 ｉ ｒ ¸ ě Ａ ｉ Ｈ ｒ 10 ｙ

:DELAY:PARAmeter? 0

ف ｵ χ #180,ON,10;

:DELAY:GENerate:STAT < index>, <point>, {01P|10P}

Ỳ ᵀ õ ｉ ă ₩ Ã ₅ ʊ ｉ ă å Ｈ ｈ ｊ ｖ Ｑ

Ꞣ ｈ ì ώ ¸ % ᵘ ɲ ᵍ ｉ Ỳ ᵀ õ ｉ ă ₩ Ã ｉ ă å Ｈ ｈ ｊ ｖ Ｑ ｉ ˙ Ỳ ḧ ｊ ｖ Ｑ ｊ ᴘ ẽ ᵠ

index χ ｍ Ａ ᴇ ｊ ᴺ ｉ ｋ % ᴇ Ａ Ḋ ｉ ă ψ

point χ ｘ ｌ ｉ ă ｊ ᴇ Ｑ ψ

01P|10P χ Ỳ ḧ Ỳ 01 ã 10 ｉ ă ψ

├ Ẏ χ å Ｈ ｈ ｆ ƀ Φ ᵀ õ Ｈ ｉ ｊ ˡ Æ ｲ % ᵘ ɲ

:DELAY:GENerate:STAT 0, 10, 01P

8. PRESet

:PRESet#[:APPLy]

Ṅ˝Ỿ ḧ ɻ▯ ǐ ɸ ɵ ⅴ ˝Ǫ Ƶ ɾ ˙ ڑ ˛ ɸ ɹ ⅴ ˝Ǫ

#▯ ˈ ǰ ɵ ʁ ɒ 1|2|3|4|5

:PRESet#:SET:OVP? {CH1|CH2|CH3|SER|PARA}

¶ Ĩ Ĺ ֆ Ө ۶ ێ я З ĭ Ѧ ԋ ێ я З ĭ Ө

#ێ ˡ J̌ Ө ӂ ɒ 1|2|3|4|5 ɓ j ˁ ɤ ı Ḿ Ƶ̓ Ƶ ێ Ĺ ֆ Ө ۶ ف ŧ ɒ {OFF|ON}, <value> ”

OFF|ON χ ێ я З ĭ ێ Ѧ ԋ ↑ ő ψ

<value> χ ђ ʒ Ѫ Ө ı ێ я З ĭ Ө

:PRESet1:SET:OVP? CH1

ف ŧ χ ON,15.000

:PRESet#:SET:OCP {CH1|CH2|CH3|SER|PARA}, {0|1|OFF|ON} [,{<curr>|MINimum|MAXimum}]

ֆ ɻ Ĺ ֆ Ө ۶ ێ Ш З ĭ Ѧ ԋ ێ Ш З ĭ Ө

#ێ ˡ J̌ Ө ӂ ɒ 1|2|3|4|5 ɓ j ˁ ɤ ı Ḿ Ƶ̓ Ƶ ێ Ĺ ֆ Ө ۶ ˀ ɤ {<curr>|MINimum|MAXimum} ѵ Ѫ Ҥ ı ᴱ

ֆ ɻ ێ Ш Ѧ ԋ j Ӣ ѽ З ĭ Ө

:PRESet1:SET:OCP CH1, OFF

:PRESet1:SET:OCP CH1, ON

:PRESet1:SET:OCP CH1, OFF, 2.000

:PRESet1:SET:OCP CH1, ON, 1.500

:PRESet#:SET:OCP? {CH1|CH2|CH3|SER|PARA}

¶ Ĩ Ĺ ֆ Ө ۶ ێ Ш З ĭ Ѧ ԋ ێ Ш З ĭ Ө

#ێ ˡ J̌ Ө ӂ ɒ 1|2|3|4|5 ɓ j ˁ ɤ ı Ḿ Ƶ̓ Ƶ ێ Ĺ ֆ Ө ۶ ف ŧ ɒ {OFF|ON}, <value> ”

OFF|ON χ ێ Ш З ĭ ێ Ѧ ԋ ↑ ő ψ

<value> χ ђ ʒ Ѫ Ө ı ێ Ш З ĭ Ө

:PRESet1:SET:OCP? CH1

ف ŧ χ ON,1.500

:MONItor:STOPway {OUTOFF|MSG|BEEPER}, {ON|OFF}

ϕ ɹ Ẹ̇ ɳ ŏ ˇ ⅄ ʜ ȳ ฿ ſ ת Ά Ã

OUTOFF χ ϕ ɹ ĩ ε ʜ ŭ ڑ ˌ ι ON χ ʜ ŭ ڑ ˌ ι OFF χ j ʜ ŭ ڑ ˌ ψ

MSG χ ϕ ɹ ĩ ε ã ˌ ╥ Ụ ώ˜ ι ON χ ã ˌ ╥ Ụ ι OFF χ j ã ˌ ╥ Ụ ψ

BEEPER χ ϕ ɹ ĩ ε ʌ ˌ Ո ϕ ˍ ι ON χ Ã ᵏ Ո ˍ ι OFF χ ʜ ŭ Ո ˍ

:MONItor:STOPway OUTOFF, ON ˇ ⅄ † ţ ◗ ′ Ḥ ι ʜ ŭ ڑ ˌ

:MONItor:STOPway MSG, OFF ˇ ⅄ † ţ ◗ ′ Ḥ ι j ã ˌ ╥ Ụ ώ˜

:MONItor:STOPway BEEPER, ON ˇ ⅄ † ţ ◗ ′ Ḥ ι Ո ʜ ʌ ˌ ϕ ˍ

:MONItor:STOPway?

❡ Ĩ Ẹ̇ ɳ ŏ ˇ ⅄ ʜ ȳ ฿ ſ ת Ά Ã

ف ŧ : “ OutputOff:{ON|OFF}, Msg:{ON|OFF}, Beep:{ON|OFF} ”

:MONItor:STOPway?

ف ŧ χ OutputOff:ON,Msg:OFF,Beep:ON

10. TRIGger

:TRIGger:IN[:ENABle] {D0|D1|D2|D3},{0|1|OFF|ON}

ᵏ ᴜ ᾰ ȳ Ƀ ᵷ ☭₩Ã ᴜ ∧ ᴴ ψ ƀ ' ᴜ ∧ ᴴ Ę ̈ ᵷ ₩Ã ı ᴜ ∧ ᴴ Ⱨ ̍ Ѿ ̈ ᵷ ☭₩Ã

D0|D1|D2|D3 χ J̌ ̈O ᴜ ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

:TRIGger:IN:ENABle D0, OFF ȳ Ƀ IO1 ᴜ ∧ ᴴ ı IO1 Ă ㎞ ᵷ ☭₩Ã

:TRIGger:IN:ENABle D0, ON ᵏ ɾ IO1 ᴜ ∧ ᴴ ı IO1 Ă ㎞ ᵷ ☭₩Ã

:TRIGger:IN[:ENABle]? {D0|D1|D2|D3}

ᚠ Ĩ ᵷ ☭₩Ã ᴜ ∧ ᴴ Ã ᵏ ↑ ő

D0|D1|D2|D3 χ J̌ ̈O ᴜ ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

Ę̓ Ẓ IO ᵷ ₩Ã ̀H ı ħ ف ɨ ɒ OFF ɓ ψ

Ę̓ Ẓ IO ᵷ ☭₩Ã ̀H ı ⁞ Ὼ ᴜ ∧ ᴴ Ã ᵏ ↑ ő ف ɨ ɒ OFF ɓ ᾰ ɒ ON ɓ

:TRIGger:IN:ENABle? D0

ف ɨ χ ON

:TRIGger:IN:SOURce {D0|D1|D2|D3}, {CH1|CH2|CH3|SER|PARA}[, {CH1|CH2|CH3|SER|PARA}] [,{CH1|CH2|CH3|SER|PARA}]

₰ ɹ ᵷ ☭₩Ã ᴜ ∧ ᴴ Ᵽ í ◊ ı Ę ᵷ ☭ IO ғ ɨ ᴜ ∧ ȝ ᴺ ̀H ı Ᵽ í ◊ ̃Y ₰ ɹ Ᵽ ᵠ Ẓ Ά Ã ̈Ε Φ ᴜ Ă

D0|D1|D2|D3 χ J̌ ̈O ᴜ ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

CH1 χ ᵑ ᵴ ψ CH2 χ ᵑ ᵴ ̂ ψ CH3 χ ᵑ ᵴ s ψ SER χ ㎚ ǐ ᵑ ᵴ ψ PARA χ Ẋ ǐ ᵑ ᵴ

ᵅ 3 Ⱥ v ̈Ǫ ㎚ ı CH1\CH2 j ˡ ћ SER\PARA ᵃ ̀H ̣ א ı SER ћ PARA Ĉ̓ j ˡ ᵃ ̀H ̣ א

:TRIGger:IN:SOURce D0, CH1, CH2, CH3 ₰ ɹ IO1 Ᵽ í ◊ ㎞ CH1 ⁼ CH2 ⁼ CH3

:TRIGger:IN:SOURce D0, CH1, CH3 ₰ ɹ IO1 Ᵽ í ◊ ㎞ CH1 ⁼ CH3

:TRIGger:IN:SOURce D0, CH3, SER ₰ ɹ IO1 Ᵽ í ◊ ㎞ CH3 ⁼ SER(㎚ ǐ ᵑ ᵴ)

:TRIGger:IN:SOURce D0, PARA ₰ ɹ IO1 Ᵽ í ◊ ㎞ PARA(Ẋ ǐ ᵑ ᵴ)

:TRIGger:IN:SOURce? {D0|D1|D2|D3}

ᚠ Ĩ ᵷ ☭₩Ã ᴜ ∧ ᴴ Ᵽ í ◊

D0|D1|D2|D3 χ J̌ ̈O ᴜ ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

ف ɨ ̈A ω Ᵽ í ᵑ ᵴ ɹ ᵀ ı

:TRIGger:IN:TYPE {D0|D1|D2|D3},{RISE|FALL|HIGH|LOW}

ф ㄴ ㇷ ʔ₩Ã ㄩ ∧ ʰ ㄩ ∧ ʒ ᴺ ㄩ ㄱ ʒ

D0|D1|D2|D3 χ J̌ ̋O ㄩ ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

RISE χ ｉ ″ ⌐ ʒ ᴺ ψ

FALL χ ï ∪ ⌐ ʒ ᴺ ψ

HIGH χ ⇂ ɔ Ẉ ʒ ᴺ ψ

LOW χ Ⱨ ɔ Ẉ ʒ ᴺ

:TRIGger:IN:TYPE D0, FALL ф ㄴ IO1 ㄩ ∧ ㇷ ʔ ʒ ᴺ ㄱ ʒ ㎞ ï ∪ ⌐

:TRIGger:IN:RESPonse {D0|D1|D2|D3},{ON|OFF|ALTER}

ꆜ ㄴ ン ろ ₩ Ã し ∧ ᴴ 㓛 し ∧ ᵠ Ẓ ı ン ろ し ∧’ ừ ғ ㅓ ᾽H し ∧ ᴴ ̃ΕΦ し ∧ ᵠ Ẓ

D0|D1|D2|D3 χ J̌ ̈O し ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

ON χ ン ろ し ∧’ ừ ғ ㅓ ᾽H し ∧ ᴴ ĕ À ᴘ í ᵑ ᵾ 㓛 ン ¸ ψ

OFF χ ン ろ し ∧’ ừ ғ ㅓ ᾽H し ∧ ᴴ ʮ ȷ ᴘ í ᵑ ᵾ 㓛 ン ¸ ψ

ALTER χ ン ろ し ∧’ ừ ғ ㅓ ᾽H し ∧ ᴴ ˇ ᶎ ᴘ í ᵑ ᵾ 㓛 ン ¸

:TRIGger:IN:RESPonse D0, OFF ꆜ ㄴ IO1 㓛 ン ろ し ∧ ᵠ Ẓ ㎜ ʮ ȷ ン ¸

:TRIGger:IN:RESPonse? {D0|D1|D2|D3}

꒐ Ĩ ン ろ ₩ Ã し ∧ ᴴ 㓛 し ∧ ᵠ Ẓ

D0|D1|D2|D3 χ J̌ ̈O し ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

ふ ㅓ “ {ON|OFF|ALTER } ”, ᴨ ˊ ン ろ し ∧’ ừ ғ ㅓ ᾽H し ∧ ᴴ ̃ΕΦ 㓛 し ∧ ᵠ Ẓ

ON χ ン ろ し ∧’ ừ ғ ㅓ ᾽H し ∧ ᴴ ĕ À ᴘ í ᵑ ᵾ 㓛 ン ¸ ψ

OFF χ ン ろ し ∧’ ừ ғ ㅓ ᾽H し ∧ ᴴ ʮ ȷ ᴘ í ᵑ ᵾ 㓛 ン ¸ ψ

ALTER χ ン ろ し ∧’ ừ ғ ㅓ ᾽H し ∧ ᴴ ˇ ᶎ ᴘ í ᵑ ᵾ 㓛 ン ¸

:TRIGger:IN:RESPonse? D0 ꒐ Ĩ IO1 㓛 し ∧ ᵠ Ẓ

ふ ㅓ χ OFF ふ ㅓ ㄴ ‘ χ ン ろ し ∧’ ừ ғ ㅓ ᾽H し ∧ ᴴ ㎜ ʮ ȷ ᴘ í ᵑ ᵾ 㓛 ン ¸

:TRIGger:OUT[:ENABle] {D0|D1|D2|D3},{0|1|OFF|ON}

ᵏ ᴜ ᾰ ȳ Ƀ ン ¸ ₩ Ã し ∧ ᴴ ψ ḅ ‘ し ∧ ᴴ Ẹ ́ ᵮ ン ろ ₩ Ã ı し ∧ ᴴ ʰ ́ ̃Ω ́ ン ¸ ₩ Ã

D0|D1|D2|D3 χ J̌ ̈O し ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

:TRIGger:OUT:ENABle D0, OFF ȳ Ƀ IO1 㓛 し ∧ ᴴ ı IO1 Ă ㎜ ン ¸ ₩ Ã

:TRIGger:OUT:ENABle D0, ON ᵏ ɾ IO1 㓛 し ∧ ᴴ ı IO1 Ă ㎜ ン ¸ ₩ Ã

:TRIGger:OUT[:ENABle]? {D0|D1|D2|D3}

꒐ Ĩ ン ¸ ₩ Ã し ∧ ᴴ À ᵏ ᵗ õ

D0|D1|D2|D3 χ J̌ ̈O し ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

Ẹ ̌ Ẓ IO ᵮ ン ろ ₩ Ã ᾽H ı ḧ ふ ㅓ ɒ OFF ɓ ψ

Ẹ ̌ Ẓ IO ᵮ ン ¸ ₩ Ã ᾽H ı ⁞ ̃Ω し ∧ ᴴ 㓛 À ᵏ ᵗ õ ふ ㅓ ɒ OFF ɓ ᾰ ɒ ON ɓ

:TRIGger:OUT:ENABle? D0

ふ ㅓ χ ON

:TRIGger:OUT:SOURce {D0|D1|D2|D3},{CH1|CH2|CH3|SER|PARA}

ꆜ ㄴ ン ¸ ₩ Ã し ∧ ᴴ 㓛 í ́ ◊ ı Ẹ í ́ ◊ ◗ ’ し ∧ ᶇ ᵀ ᾽H ı IO ᷉ Y ꆜ ㄴ 㓛 ン ¸ ʒ ᴺ ン ¸ ᵠ Ẓ 㓛 ʒ ᴺ

D0|D1|D2|D3 χ J̌ ̈O ン ¸ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

ᴱ ĩ J̌ ̈O Ⱥ ᵑ ᵾ Ă ㎜ í ́ ◊

CH1 χ ᵑ ᵾ ψ CH2 χ ᵑ ᵾ ̂ ψ CH3 χ ᵑ ᵾ s ψ SER χ ㎜ ǐ ᵑ ᵾ ψ PARA χ Ẋ ǐ ᵑ ᵾ

:TRIGger:OUT:SOURce D0, CH1 ꆜ ㄴ CH1 ㎜ IO1 㓛 í ́ ᵑ ᵾ

:TRIGger:OUT:SOURce {D0|D1|D2|D3},

ᚠ ᛁ ᛇ ₩Ã ᚢ ᚬ ᚺ ᚤ ◊

D0|D1|D2|D3 χ ᛇ ᛇ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

ف ᚼ χ {CH1|CH2|CH3|SER|PARA}

CH1 χ ᚿ ᛎ ψ CH2 χ ᚿ ᛎ ψ CH3 χ ᚿ ᛎ s ψ SER χ ᚳ ᚴ ᚿ ᛎ ψ PARA χ ᚷ ᚴ ᚿ ᛎ

:TRIGger:OUT:SOURce? D0 ᚠ ᛁ IO1 ᚤ ᚿ ᛎ

ف ᚼ χ CH1 ف ᚼ ᒧ ' χ CH1 ᚱ IO1 ᚤ ᚿ ᛎ

:TRIGger:OUT:CONDition {D0|D1|D2|D3},{AUTO|OUTOFF|OUTON|>V|<V|=V|>C|<C|=C|>P|<P|=P}[,<value>]

Ⴔ ᒧ ᛇ ₩Ã ᚢ ᚬ ᚺ ᚢ ᚸ ᛏ ı Ę í ◊ ◗ ' ᚢ ᚸ ᛏ ᚺ ı IO ᛉ Ⴔ ᒧ ᚤ ᛇ ᴣ ᴺ ᛇ ᵠ Ƶ ᚤ ᴣ ᴺ

D0|D1|D2|D3 χ ᛇ ᛇ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

AUTO χ₅ ʊ ᚢ ᚬ ı %ᚺ ᴓ ᚺ Ở ĩ₅ ʊ ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ Ṿ ũ <value> v ᛦ ψ

OUTOFF χ í ◊ ʁ ᛎ ᛇ ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ Ṿ ũ <value> v ᛦ ψ

OUTON χ í ◊ ɛ̆ Ã ᛇ ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ Ṿ ũ <value> v ᛦ ψ

>V χ í ◊ ɔ я ᚱ̂ ˳ Ă Ө ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ ᚷ <value> v ᛦ ψ

<V χ í ◊ ɔ я ᚴ̂ ˳ Ă Ө ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ; j ᛁ ᚷ <value> v ᛦ ψ

=V χ í ◊ ɔ я ᛋ̂ ˳ Ă Ө ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ ᚷ <value> v ᛦ ψ

>C χ í ◊ ɔ ᚳ ᚱ̂ ˳ Ă Ө ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ ᚷ <value> v ᛦ ψ

<C χ í ◊ ɔ ᚳ ᚴ̂ ˳ Ă Ө ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ ᚷ <value> v ᛦ ψ

=C χ í ◊ ɔ ᚳ ᛋ̂ ˳ Ă Ө ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ ᚷ <value> v ᛦ ψ

>P χ í ◊ ı ' ᚱ̂ ˳ Ă Ө ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ ᚷ <value> v ᛦ ψ

<P χ í ◊ ı ' ᚴ̂ ˳ Ă Ө ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ ᚷ <value> v ᛦ ψ

=P χ í ◊ ı ' ᛋ̂ ˳ Ă Ө ᚺ ı ᚠ ᚼ ᚢ ᚬ ᚸ ᛏ ψ j ᛁ ᚷ <value> v ᛦ

:TRIGger:OUT:CONDition D0,>V,30.00 Ⴔ ᒧ IO1 ᚤ ᚢ ᚬ ᚸ ᛏ ᚱ χ ɔ я ᚱ̂ ˳ 30.00 Ꞇ

:TRIGger:OUT:CONDition {D0|D1|D2|D3}

ᚠ ᛁ ᛇ ₩Ã ᚢ ᚬ ᚺ ᚤ ᚢ ᚬ ᚸ ᛏ

D0|D1|D2|D3 χ ᛇ ᛇ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

ف ᚼ χ " {AUTO|OUTOFF|OUTON|>V|<V|=V|>C|<C|=C|>P|<P|=P} [,<value>] "

ف ᚼ " AUTO|OUTOFF|OUTON " ᚺ ı j Ṿ ũ <value> v ᛦ ψ

ف ᚼ " >V|<V|=V|>C|<C|=C|>P|<P|=P " ᚺ ı Ṿ ũ <value> v ᛦ

:TRIGger:OUT:CONDition? D0 ᚠ ᛁ IO1 ᚤ ᛇ ᚢ ᚬ ᚸ ᛏ

ف ᚼ χ >V,30.00 ف ᚼ ᒧ ' χ ᚢ ᚬ ᚸ ᛏ ᚱ - ɔ я ᚱ̂ ˳ 30.00 Ꞇ

:TRIGger:OUT:POLArity {D0|D1|D2|D3},{POSItive|NEGAtive}

ϕ ɻ ژ. ᑌ ∧ ᴴ ژ. ʒ ᴺ ‖ ό

D0|D1|D2|D3 χ J̌ ᑐ ᑌ ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

POSItive χ ژ. * ‖ ό ʒ ᴺ ψ

NEGAtive χ ژ. ق ‖ ό ʒ ᴺ ψ

:TRIGger:OUT:POLArity D0, POSItive ϕ ɻ IO1 ژ. ʒ ᴺ ᚔ* ‖ ό

:TRIGger:OUT:POLArity? {D0|D1|D2|D3}

ᚑ Ĩ ژ. ᑌ ∧ ᴴ ژ. ʒ ᴺ ‖ ό

D0|D1|D2|D3 χ J̌ ᑐ ᑌ ∧ IO ı D0-IO1 ı D1-IO2 ı D2-IO3 ı D3-IO4

ف ᚼ χ ɒ {POSITIVE|NEGATIVE} ɓ

POSITIVE χ ژ. ʒ ᴺ ᚔ* ‖ ό ψ

NEGATIVE χ ژ. ʒ ᴺ ᚔ ق ‖ ό

:TRIGger:OUT:POLArity? D0 ᚑ Ĩ IO1 ژ. ʒ ᴺ ‖ ό

ف ᚼ χ POSITIVE ف ᚼ ɻ ' χ IO1 ژ. ʒ ᴺ ᚔ* ‖ ό

11. SYSTem

:SYSTem:BEEPer[:STATe] {0|1|OFF|ON}

ĕ Ã ă ћ ѣ Ӈ Ă Ո ʜ ώ˜ ˍ

:SYSTem:BEEPer:STATe OFF ћ ѣ Ո ώ˜ ˍ

:SYSTem:BEEPer[:STATe]?

Ɨ Ĩ Ӈ Ă Ո ʜ ώ˜ ˍ Ã ћ ↑ ő

ى ɨ “ {ON|OFF } ”

:SYSTem:BEEPer:STATe? Ɨ Ĩ Ո ώ˜ ˍ Ã ћ ↑ ő

ى ɨ χ OFF ى ɨ ɻ ' χ Ո ώ˜ ˍ ѫ ћ ѣ ↑ ő

:SYSTem:COMMunicate:LAN:APPLy

Ƶ ŧ Ţ ֆ ɻ ɻ ʌ v Ѽ

Æ ŧ ɒ :SYSTem:COMMunicate:LAN:xxxx ” (xxxx Ɲ ˊ LAN ï Ʊ Ę ɻ ʌ ֆ ɻ ᵘ ҧ) ᵘ ҧ ֆ ɻ ɻ ʌ v Ѽ ª ı ̓

ћ ֆ ɻ v Ѽ j h ٩ o ɨ ѝ Ĉ j h ɋ è ϡ ֆ ᵻ ̊ ˇ ¸ ό è Ч ʜ ı ǫ ɾ ˜ Ε Φ

“ :SYSTem:COMMunicate:LAN:APPLy ɓ ᵘ ҧ Æ v Ѽ ɨ ѝ ⁼ ⇔ Ψ è Ч ˡ Ҍ ˜ Ε Φ ^ ǂ ᵘ ҧ Й ѽ ^ Ѧ v Ѽ ª ı Ӈ

ª ˜ Ε Φ ǂ ɒ :SYSTem:COMMunicate:LAN:APPLy ɓ ᵘ ҧ

:SYSTem:COMMunicate:LAN:DHCP:STATe ON ĕ Ã DHCP ı ő

:SYSTem:COMMunicate:LAN:APPLy Ƶ ŧ Ţ ֆ ɻ Ʊ v Ѽ

:SYSTem:COMMunicate:LAN:DHCP[:STATe] {0|1|OFF|ON}

ĕ Ã ă ћ ѣ ɻ ʌ Ʊ DHCP

:SYSTem:COMMunicate:LAN:IPADdress "x.x.x.x"

Ф ɹ Ф ᵻ ⅏ ɹ Ʌ IP ş ϰ

Æ ɾ % ᵘ ɲ Ф ɹ ɹ Ʌ v ̋Ϙ ª ı Ф ɹ v ̋Ϙ j h ٧ o ɨ ѽ Ѻ j h ɋ è Ɔ Ф ᵻ ⅏ ˚ ˛ ό è Ч ʜ ψ ǫ ɛ Æ ɾ

“ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ Æ v ̋Ϙ ɨ ѽ ⁼ ⇔ Ψ è Ч ı Ѫ ̋EΦ ^ † ᵘ ɲ Й ѽ ^ Ѧ v ̋Ϙ ª ı Ԋ

ª ̋EΦ † ɒ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ

:SYSTem:COMMunicate:LAN:IPADdress “ 192.168.10.142 ” Ф ɹ IP ㎞ 192.168.10.142

:SYSTem:COMMunicate:LAN:APPLy Ƶ ɾ Ţ Ф ɹ ⅏ v ̋Ϙ

:SYSTem:COMMunicate:LAN:IPADdress

¶ Ĩ Ф ᵻ ⅏ ɹ Ʌ IP ş ϰ

ƍ Ф ɹ ѻ ɹ Ʌ v ̋Ϙ ª Ẋ ħ ƍ ̋EΦ ɒ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ Ѽ ı Æ ɾ % ᵘ ɲ ¶ Ĩ ⅏ ɹ

ˈ Ĩ Ф ɹ ⅏ Ѫ H v ̋Ϙ ı ɾ Ƶ ⅏ Ĩ ̋EΦ “ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ ʜ Æ ɾ ˙ ⅏ v ̋Ϙ Ϙ ̋Ϙ ε

¨ ı Æ ɾ % ᵘ ɲ ¶ Ĩ ⅏ ɹ ˈ Ĩ Ф ᵻ* ƍ ƀ Φ Æ ɾ ⅏ v ̋Ϙ

ف ɨ ٦ ภ χ "192.168.10.142"

:SYSTem:COMMunicate:LAN:IPADdress?

ف ɨ χ "192.168.10.142"

:SYSTem:COMMunicate:LAN:SMASK "x.x.x.x"

Ф ɹ Ф ᵻ ⅏ ɹ Ʌ Ḍ ɹ ǫ

Æ ɾ % ᵘ ɲ Ф ɹ ɹ Ʌ v ̋Ϙ ª ı Ф ɹ v ̋Ϙ j h ٧ o ɨ ѽ Ѻ j h ɋ è Ɔ Ф ᵻ ⅏ ˚ ˛ ό è Ч ʜ ψ ǫ ɛ Æ ɾ

“ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ Æ v ̋Ϙ ɨ ѽ ⁼ ⇔ Ψ è Ч ı Ѫ ̋EΦ ^ † ᵘ ɲ Й ѽ ^ Ѧ v ̋Ϙ ª ı Ԋ

ª ̋EΦ † ɒ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ

:SYSTem:COMMunicate:LAN:SMASK “ 255.255.255.0 ” Ф ɹ Ḍ ɹ ǫ ㎞ 255.255.255.0

:SYSTem:COMMunicate:LAN:APPLy Ƶ ɾ Ţ Ф ɹ ⅏ v ̋Ϙ

:SYSTem:COMMunicate:LAN:SMASK

¶ Ĩ Ф ᵻ ⅏ ɹ Ʌ Ḍ ɹ ǫ

ƍ Ф ɹ ѻ ɹ Ʌ v ̋Ϙ ª Ẋ ħ ƍ ̋EΦ ɒ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ Ѽ ı Æ ɾ % ᵘ ɲ ¶ Ĩ ⅏ ɹ

ˈ Ĩ Ф ɹ ⅏ Ѫ H v ̋Ϙ ı ɾ Ƶ ⅏ Ĩ ̋EΦ “ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ ʜ Æ ɾ ˙ ⅏ v ̋Ϙ Ϙ ̋Ϙ ε

¨ ı Æ ɾ % ᵘ ɲ ¶ Ĩ ⅏ ɹ ˈ Ĩ Ф ᵻ* ƍ ƀ Φ Æ ɾ ⅏ v ̋Ϙ

ف ɨ ٦ ภ χ "255.255.255.0"

SYG

:SYSTem:COMMunicate:LAN:GATEway "x.x.x.x"

ф ⅃ ф ᵻ ⅃ ʌ ⅃ ʜ

Æ ɾ % ᵘ ɲ ф ⅃ ⅃ ʌ v ̋Ω ᵅ ı ф ⅃ v ̋Ω j h ٩ o ɨ ѽ Ѻ j h q è ϽФ ᵻ ˀ ˛ ớ è Ч ʰ ψ ọ ɾ Æ ɾ

“ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ Æ v ̋Ω ɨ ѽ ⊐ ⇔ Ψ è Ч ı Ѽ ̈E Φ ^ † ᵘ ɲ Й ѽ ^ Ѧ v ̋Ω ᵅ ı ʜ

ᵃ ̈E Φ † ɒ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ

:SYSTem:COMMunicate:LAN:GATEway “ 192.168.10.1 ” ф ⅃ Ḍ ⅃ ọ ʬ 192.168.10.1

:SYSTem:COMMunicate:LAN:APPLy Ẓ ɾ Ṯ ф ⅃ v ̋Ω

:SYSTem:COMMunicate:LAN:GATEway

† Ĩ ф ᵻ ⅃ ʌ ⅃ ʜ

ƍ ф ⅃ ص ⅃ ʌ v ̋Ω ᵅ Ẋ ħ ƍ ̈E Φ ɒ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ Ѽ ı Æ ɾ % ᵘ ɲ † Ĩ ⅃

' ĩ ф ⅃ Ѫ Ḥ v ̋Ω ı r Ẓ ĩ ̈E Φ “ :SYSTem:COMMunicate:LAN:APPLy ƀ ᵘ ɲ Ḥ Æ ɾ v ̋Ω ̋Ω Ѳ ε

¨ ı Æ ɾ % ᵘ ɲ † Ĩ ⅃ ' ĩ ф ᵻ* ƍ ҍ Φ Æ ɾ v ̋Ω

ى ɨ ۱ ภ χ "192.168.10.1"

:SYSTem:COMMunicate:LAN:GATEway?

ى ɨ χ "192.168.10.1"

:SYSTem:COMMunicate:RS232:BAUD {4800|7200|9600|14400|19200|38400|57600|115200|128000}

ф ⅃ RS232 ì Æ └ ≠ '

:SYSTem:COMMunicate:RS232:BAUD 9600 ф ⅃ RS232 └ ≠ ' ʜ