

10 channel mode (mode 4)

| passage | Channel value | function |
|---------|---|---|
| 1 | 000-255 | Pan |
| 2 | 000-255 | Pan Fine |
| 3 | 000-255 | Tilt |
| 4 | 000-255 | Tilt Fine |
| 5 | 000-255 | P/T Speed Fast and slow |
| 6 | 000-009 010-014 015-019 020-049 050-059 060-069 070-079 080-089 090-099 100-109 110-139 140-149 150-179 180-189 190-199 200-209 210-239 240-243 244-255 | Special Features Reserved Reserved Reserved Reserved Reserved Reserved Blackout while pan/tilt moving Disabled blackout while pan/tilt moving Reserved Reserved Reserved Pan/Tilt reset Reserved Zoom reset Reserved Total reset Reserved Disable "Silent mode" of fans "Silent mode of fans":fans noise from min. to max |
| 7 | 000-015 016-247 248-255 | Color macro function The overall control is from dark to bright Color change Built-in programs |
| 8 | 000-255 | Focus Wide and narrow |

| | | |
|----|---|--|
| 9 | 000-031 032-063 064-095 096-126 127-159 160-223 224-255 | Strobe Darkfield Strobe 1: Slow and fast Strobe 2: The pulse is slow and fast Open the light Strobe 3: Turn off the pulse slowly Strobe 4: Burst pulse is slow and fast Open the light |
| 10 | 000-255 | Dimming 0%~100% |

15 channel mode (mode 3)

| passage | Channel value | function |
|---------|---|---|
| 1 | 000-255 | Pan |
| 2 | 000-255 | Pan Fine |
| 3 | 000-255 | Tilt |
| 4 | 000-255 | Tilt Fine |
| 5 | 000-255 | P/T Speed Fast and slow |
| 6 | 000-009 010-014 015-019 020-049 050-059 060-069 070-079 080-089 090-099 100-109 110-139 140-149 150-179 180-189 190-199 200-209 210-239 240-243 244-255 | Special Features Reserved Reserved Reserved Reserved Reserved Reserved Blackout while pan/tilt moving Disabled blackout while pan/tilt moving Reserved Reserved Reserved Pan/Tilt reset Reserved Zoom reset Reserved Total reset Reserved Disable "Silent mode" of fans "Silent mode of fans":fans noise from min. to max |

| | | |
|----|---|--|
| 7 | 000-255 | Built-in programs Red (0%-100%) |
| 8 | 000-255 | Green (0%-100%) |
| 9 | 000-255 | Blue (0%-100%) |
| 10 | 000-255 | White (0%-100%) |
| 11 | 000-255 | CTO |
| 12 | 000-015 016-247 248-255 | Color macro function Overall control Color change Built-in programs |
| 13 | 000-255 | Focus Wide and narrow |
| 14 | 000-031 032-063 064-095 096-126 127-159 160-223 224-255 | Strobe Darkfield Strobe 1: Slow and fast Strobe 2: Slow and fast Open the light Strobe 3: The pulse is slow and fast Strobe 4: Burst pulse is slow and fast Open the light |
| 15 | 000-255 | Dimming 0%~100% |

21 channel mode (mode 2)

| passage | Channel value | function |
|---------|---|---|
| 1 | 000-255 | Pan |
| 2 | 000-255 | Pan Fine |
| 3 | 000-255 | Tilt |
| 4 | 000-255 | Tilt Fine |
| 5 | 000-255 | P/T Speed Fast and slow |
| 6 | 000-009 010-014 015-019 020-049 050-059 | Special Features Reserved Reserved Reserved Reserved Reserved |

| | | |
|----|--|--|
| | 060-069 070-079 080-089 090-099 100-109 110-139 140-149 150-179 180-189 190-199 200-209 210-239 240-243 244-255 | Reserved Blackout while pan/tilt moving Disabled blackout while pan/tilt moving Reserved Reserved Reserved Pan/Tilt reset Reserved Zoom reset Reserved Total reset Reserved Disable "Silent mode" of fans "Silent mode of fans":fans noise from min. to max |
| 7 | 000-255 | Built-in programs Red (0%-100%) |
| 8 | 000-255 | Red Fine (16 Bit) (0%-100%) |
| 9 | 000-255 | Green (8 Bit) (0%-100%) |
| 10 | 000-255 | Green Fine (16 Bit) (0%-100%) |
| 11 | 000-255 | Blue (8 Bit) (0%-100%) |
| 12 | 000-255 | Blue Fine (16 Bit) (0%-100%) |
| 13 | 000-255 | White (8 Bit) (0%-100%) |
| 14 | 000-255 | White Fine (16 Bit) (0%-100%) |
| 15 | 000-255 | CTO |
| 16 | 000-015 016-247 248-255 | Color macro function Overall control Color change Built-in programs |
| 17 | 000-255 | Focus Wide and narrow |
| 18 | 000-255 | Focus Fine |
| 19 | 000-031 032-063 064-095 096-126 127-159 160-223 224-255 | Strobe Darkfield Strobe 1: Slow and fast Strobe 2: The pulse is slow and fast Open the light Strobe 3: Pulse off slow and fast Strobe 4: Burst pulse is slow and fast Open the light |
| 20 | 000-255 | Dimming 0%~100% |
| 21 | 000-255 | Dimming Fine 0%~100% |

25 channel mode (mode 6)

| passage | Channel value | function |
|---------|--|--|
| 1 | 000-255 | Pan |
| 2 | 000-255 | Pan Fine |
| 3 | 000-255 | Tilt |
| 4 | 000-255 | Tilt Fine |
| 5 | 000-255 | P/T Speed Fast and slow |
| 6 | | Special Features |
| | 000-009 | Reserved |
| | 010-014 | Reserved |
| | 015-019 | Reserved |
| | 020-049 | Reserved |
| | 050-059 | Reserved |
| | 060-069 | Reserved |
| | 070-079 | Blackout while pan/tilt moving |
| | 080-089 | Disabled blackout while pan/tilt moving |
| | 090-099 | Reserved |
| | 100-109 | Reserved |
| | 110-139 | Reserved |
| | 140-149 | Pan/Tilt reset |
| | 150-179 | Reserved |
| 180-189 | Zoom reset | |
| 190-199 | Reserved | |
| 200-209 | Total reset | |
| 210-239 | Reserved | |
| 240-243 | Disable "Silent mode" of fans | |
| 244-255 | "Silent mode of fans": fans noise from min. to max | |
| 7 | 000-255 | Built-in programs Red 1 Circle (8 Bit) (0%-100%) |
| 8 | 000-255 | Green 1 Circle (8 bit) (0%-100%) |
| 9 | 000-255 | Blue 1 Circle (8 Bit) (0%-100%) |
| 10 | 000-255 | White 1 Circle (8 bit) (0%-100%) |
| 11 | 000-255 | Red 2 Circle (8 Bit) (0%-100%) |
| 12 | 000-255 | Green 2 Circle (8 Bit) (0%-100%) |
| 13 | 000-255 | Blue 2 Circle (8 Bit) (0%-100%) |
| 14 | 000-255 | White 2 Circle (8 Bit) (0%-100%) |
| 15 | 000-255 | Red 3 Circle (8 Bit) (0%-100%) |

| | | |
|----|---|--|
| 16 | 000-255 | Green 3 Circle (8 Bit) (0%-100%) |
| 17 | 000-255 | Blue 3 Circle (8 Bit) (0%-100%) |
| 18 | 000-255 | White 3 Circle (8 Bit) (0%-100%) |
| 19 | 000-255 | CTO |
| 20 | 000-015 016-247 248-255 | Color macro function Overall control Color change Built-in programs |
| 21 | 000-255 | Focus Wide and narrow |
| 22 | 000-255 | Focus Fine |
| 23 | 000-031 032-063 064-095 096-126 127-159 160-223 224-255 | Strobe Darkfield Strobe 1: Slow and fast Strobe 2: The pulse is slow and fast Open the light Strobe 3: Pulse off slow and fast Strobe 4: Burst pulse is slow and fast Open the light |
| 24 | 000-255 | Dimming 0%~100% |
| 25 | 000-255 | Dimming Fine 0%~100% |

37 channel mode (mode 1)

| passage | Channel value | function |
|---------|---------------|-----------------------------------|
| 1 | 000-255 | Pan |
| 2 | 000-255 | Pan Fine |
| 3 | 000-255 | Tilt |
| 4 | 000-255 | Tilt Fine |
| 5 | 000-255 | P/T Speed Fast and slow |

| | | |
|----|---|---|
| 6 | 000-009 010-014 015-019 020-049 050-059 060-069 070-079 080-089 090-099 100-109 110-139 140-149 150-179 180-189 190-199 200-209 210-239 240-243 244-255 | Special Features Reserved Reserved Reserved Reserved Reserved Reserved Blackout while pan/tilt moving Disabled blackout while pan/tilt moving Reserved Reserved Reserved Pan/Tilt reset Reserved Zoom reset Reserved Total reset Reserved Disable "Silent mode" of fans "Silent mode of fans":fans noise from min. to max |
| 7 | 000-255 | Focus Wide and narrow |
| 8 | 000-255 | Focus Fine |
| 9 | 000-031 032-063 064-095 096-126 127-159 160-223 224-255 | Strobe Darkfield Strobe 1: Slow and fast Strobe 2: Slow and fast Open the light Strobe 3: Pulse off slow and fast Strobe 4: Slow and fast Open the light |
| 10 | 000-255 | Dimming 0%~100% |
| 11 | 000-255 | Dimming Fine 0%~100% |
| 12 | 000-255 | CTO |
| 13 | 000-015 016-244 245-255 | Color macro function Overall control Color change Built-in programs |
| 14 | 000-255 | Built-in programs Red 1 Circle (8 Bit) (0%-100%) |

| | | |
|----|---------|--|
| 15 | 000-255 | Red Fine 1 Circle (16 Bit) (0%-100%) |
| 16 | 000-255 | Green 1 Circle (8 bit) (0%-100%) |
| 17 | 000-255 | Green Fine 1 Circle (16 Bit) (0%-100%) |
| 18 | 000-255 | Blue 1 Circle (8 Bit) (0%-100%) |
| 19 | 000-255 | Blue Fine 1 Circle (16 Bit) (0%-100%) |
| 20 | 000-255 | White 1 Circle (8 bit) (0%-100%) |
| 21 | 000-255 | White Fine 1 Circle (16 Bit) (0%-100%) |
| 22 | 000-255 | Red 2 Circle (8 Bit) (0%-100%) |
| 23 | 000-255 | Red Fine 2 Circle (16 Bit) (0%-100%) |
| 24 | 000-255 | Green 2 Circle (8 Bit) (0%-100%) |
| 25 | 000-255 | Green Fine 2 Circle (16 Bit) (0%-100%) |
| 26 | 000-255 | Blue 2 Circle (8 Bit) (0%-100%) |
| 27 | 000-255 | Blue Fine 2 Circle(16 Bit) (0%-100%) |
| 28 | 000-255 | White 2 Circle (8 Bit) (0%-100%) |
| 29 | 000-255 | White Fine 2 Circle (16 Bit) (0%-100%) |
| 30 | 000-255 | Red 3 Circle (8 Bit) (0%-100%) |
| 31 | 000-255 | Red Fine 3 Circle (16 Bit) (0%-100%) |
| 32 | 000-255 | Green 3 Circle (8 Bit) (0%-100%) |
| 33 | 000-255 | Green Fine 3 Circle (16 Bit) (0%-100%) |
| 34 | 000-255 | Blue 3 Circle (8 Bit) (0%-100%) |
| 35 | 000-255 | Blue Fine 3 Circle (16 Bit) (0%-100%) |
| 36 | 000-255 | White 3 Circle (8 Bit) (0%-100%) |
| 37 | 000-255 | White Fine 3 Circle (16 Bit) (0%-100%) |