pantos®

Analog wireless receiver
REC-1650
Reception error notification function

SPECIFICATIONS

Specifications are subject to change without prior notice.

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1．OUTLINE

Software functions can be applied to all specifications for REC-1650 analog radio receives.
If radio waves from a TRM-1650 transmitter used over the same channel are broken off, the LED lamp of a receiver (blue) blinks at a high speed to inform a user of a reception error.

2．Operation requirement

・Operation start condition   ：   Radio wave not received
・Blinking start time   ：   One second after radio wave not received
・Operation stop condition   ：   Radio wave reception
・Blink stop time   ：   Immediately after receiving radio waves

3．How to use

The basic usage is the same as the standard analog radio receiver REC-1650.
Please check that your transmitter TRM‐1650 matches the channel (1ch or 2ch), and turn on the power.
At this time, if the transmitter is not turned on, this function works and the receiver's LED lamp flashes fast. Turn on the power of the transmitter and the
LED lamp turns on as soon as it receives radio waves.
This function also works when the distance between the transmitter and receiver exceedsthe receivable distance. Please use the transmitter close to the receivable distance.

4．Notes

・If the LED lamp blinks slowly (low speed), the power supply voltage drop warning function is working instead of this function.
Please restore the power supply voltage to 4.5 to 13.5 V DC.
Please note that this function supersedes the power supply voltage drop warning function.
・If two transceivers are used at the same time, even if you have switched the channel settings correctly, radio waves may interfere if the distances are not more than 10 m apart.
If interference occurs, this function may work.
・Regardless of the presence or absence of this function, if there is a reception error, the analog output of the receiver will be constant at 0V.