

# BlueDiamond readers not working with DESFire cards

Last Modified on 10/06/2022 4:18 am EDT

## Question

Blue Diamond readers do not work with DESFire cards. This impacts Blue Diamond readers sold prior to third quarter 2018.

## Answer

Earlier manufactured Blue Diamond readers with firmware DEV\_17 would not work with DESFire pre-programmed cards bought from Lenel. Later models are being shipped with DEV\_30 firmware which will correctly read the DESFire EV1/EV2 programmed cards.

You will know if this is the issue if performing a SCPdebug and the output is 56 bit. Configuration cards can now be ordered from Inside Sales. For escalations please contact Tim Fitch

## Applies To

Readers sold since the start of 2018 and/or on DEV\_17 firmware.

## Additional Information

Inside Sales can now provide a quote for Blue Diamond configuration cards.

---