

Notes on connection and control of VISTA keyboard (NPX/KBD/J3De) in dome mode

Kb_Vist1.bin

Settings (default)

19,200 baud, none parity, 1 stop bit, 8 data bits

Important notes:

The so-called "dome mode" must be set on the keyboard.

This is done by executing the function 'Disabling Baxnet' at the keyboard (please refer to the keyboard's instruction manual -> Special Power-Up Sequences).

The target address (dome ID) is changed over by entering the *Number + Cam Key!*

The keyboard is connected via a so-called RJ-45 terminal block. The RS485+ (Pin4) and RS485- (Pin5) transmission lines are led through here in addition to the 12V voltage supply for the keyboard.

Connection of Vista keyboard (NPX/KBD/J3De) and DNI-422

