

## 1. Interface diagram

There are two types of external output connectors, namely two 4-pin SH connectors and RJ45 connectors, as shown in the following figure.

- The 4-pin SH connector provides DC12V power ports and RS485 communication ports.
- The 4-pin SH connector provides switching input/output interfaces.
- RJ45 connector provides network digital video output.

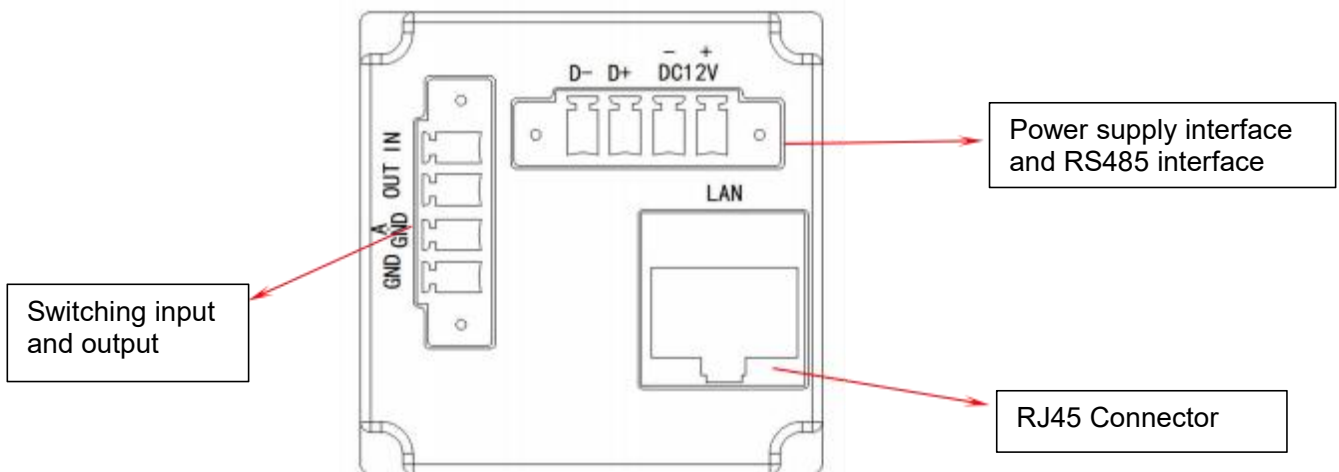
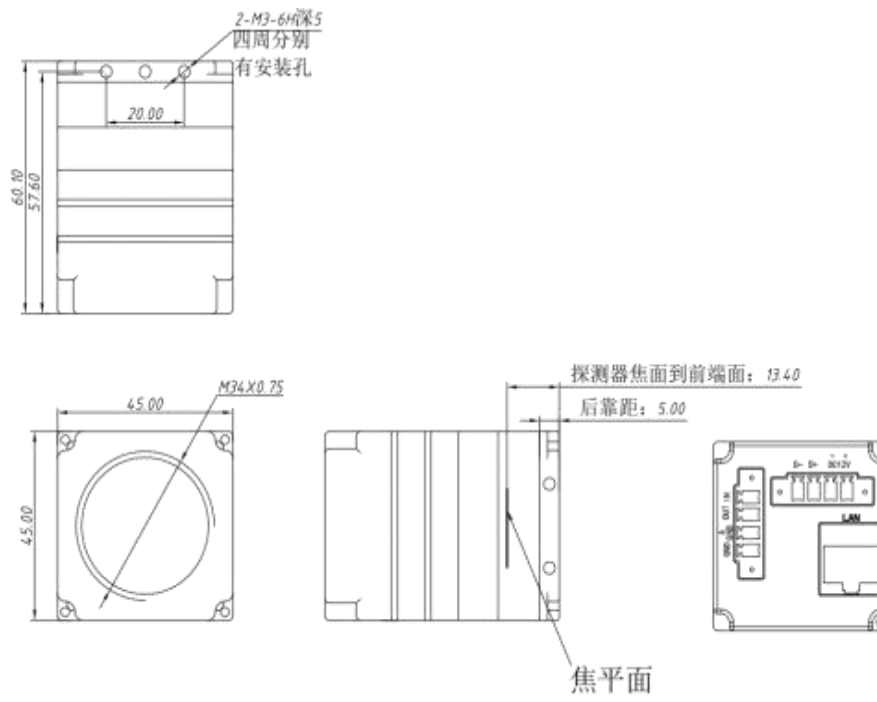


Figure 2 Interface board connector definition

## 2.Structural dimensions



Structure and dimensions of the NX23