

2D Identification of Code for DMC & Barcodes



The VC Smart Reader identifies reliably 2D codes, e.g. data matrix codes and barcodes, and is enormously fast with reading rates of 150 codes/per second. Code detection and reading is not affected by the code's shape and size, its rotation and illumination - it doesn't matter if the background is bright or dark. Mirrored and partially covered or destroyed codes are reliably identified, too.

This high-performance software tool is ready to use, since all relevant parameters are pre-configured in the Auto Mode. Of course, the VC Smart Reader can be refined anytime by the user. The Teach-In Mode allows the user to read a code sample - DMC or barcode - which parameters are stored in a list and the Parameter Adjustment Mode allows for manual adjustment of parameters to improve performance.