

μVision21super

Specifications

| Item | | μVision21super |
|--|----------------|---|
| Main processing functions | | Binary feature extract (area, center of gravity, main axis angle, luminance integration), histogram, edge detection, image-to-image operation, filtering, labeling, light/dark image search, code recognition (QR code) |
| Image storage memory (processed image) | | 512 x 480 256 colors (4 images) |
| Number of cameras connected | | 2 (NTSC monochrome camera, internal or external synchronization) |
| Parallel I/O | Input signals | 8 points source input : + common |
| | Output signals | 8 points synchronous output : - common |
| Serial interface | | RS-232C \times 2 channels (1. for personal computer 2. for external devices) |
| User programming capacity | | 930KByte (approx. 9000 lines) Number of program registered : 256 |
| Error display | | When an error occurs, the pilot lamp flashes. Error will be displayed on the monitor (option). |
| Power source | | single-phase 100VAC 50 / 60Hz |
| Environmental conditions (operation) | | Temperature 0 to 40°C (floor-mount) Relative humidity 90% or less (No condensation) |
| Cables | | 3 Power cable 2m |
| Outside dimensions | | W142mm x H59mm x D200mm(excluding projections of connectors) |
| Weight | | 1.4kg(Excluding cable) |