

## Video Motion Detection G-Tect/VMD

### G-Tect/VMD

G-Core option for the provision of the 3-D video sensor function for one analog or IP camera channel on a G-ST device. The function provides a highly sophisticated video motion detection for critical outdoor applications. Different parallel measuring cycles between 40 ms and 10 s for realtime detection of very fast and very slow movements. 128 detection zones, freely definable in function, position, size and sensitivity for the analysis of very complex picture contents. Three dimensional field adaptation via the special perspective function. Differentiation between local and global changes within the picture for reliable suppression of global interferences. Detection of direction and speed for the reliable evaluation of accepted and unauthorized movements. Size and speed dependent differentiation of picture contents to avoid false alarms. Switchable vector based display of motion detection results in G-View. All event-related parameters are stored with the event and can be used to filter and evaluate picture data and to control system activities via the Central Action Manager. The video motion detection works fully independent from picture recording and streaming. Unlimited number of parameter sets, switchable on time domain.

Turnkey delivery and installation or turnkey configuration and set-up

Model: G-Tect/VMD

Brand: Geutebrück or equivalent