

Visualisation, Information, Monitoring

Radio remote controls with display

- ☞ multifunctional display of texts, data, bitmaps, bargraphs
- ☞ simple and quick display with integrated intelligent logic
- ☞ video image with and without data overlay
- ☞ wireless live video transmission in real time
- ☞ the transreflective display is well readed even at direct sun radiation
- ☞ we support you with the design of the display layout and with the integration of the control system

GFTrueView



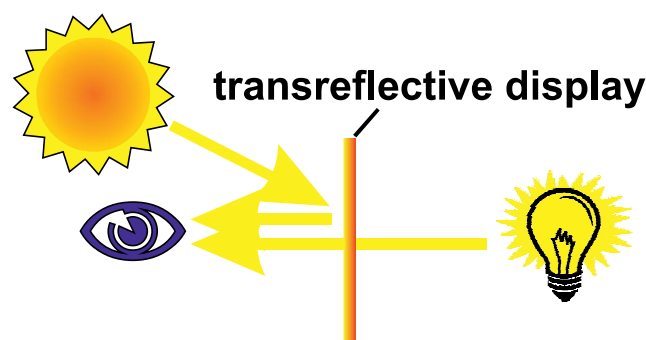
transreflective display with
video image in real time



overlay with your machine data



Best readability even at direct sun radiation



Technical Data:

display	type:	LCD graphic display transreflective
	resolution:	480 x 272
	brightness:	450 cd/m ²
	size:	4,3"
	current consumption:	80 - 180 mA (without/with backlight)
	usable with the following transmitters:	GF-T30, GF-T31
video transmission	type:	analogic real time
	frequency:	2-4 GHz
	range:	200 m (with clear visibility depending on environment)
	signal input:	composite
	current consumption (video receiver):	95 mA
	dispersion characteristics:	radiation angle 60°
	conformity:	ETSI-EN 300 440-1,-2
	transmission power:	25mW
GUI(graphic user interface)	display options:	video image with data overlay
		bitmaps
		text, numerical value
		bargraph
camera	type:	CMOS, colour
	opening angle:	80° (optional up to 120°)
	resolution:	640 x 480
	sensitivity:	<0,5 Lux
	temperature range:	-40° C - + 85° C
	protection class:	IP69K