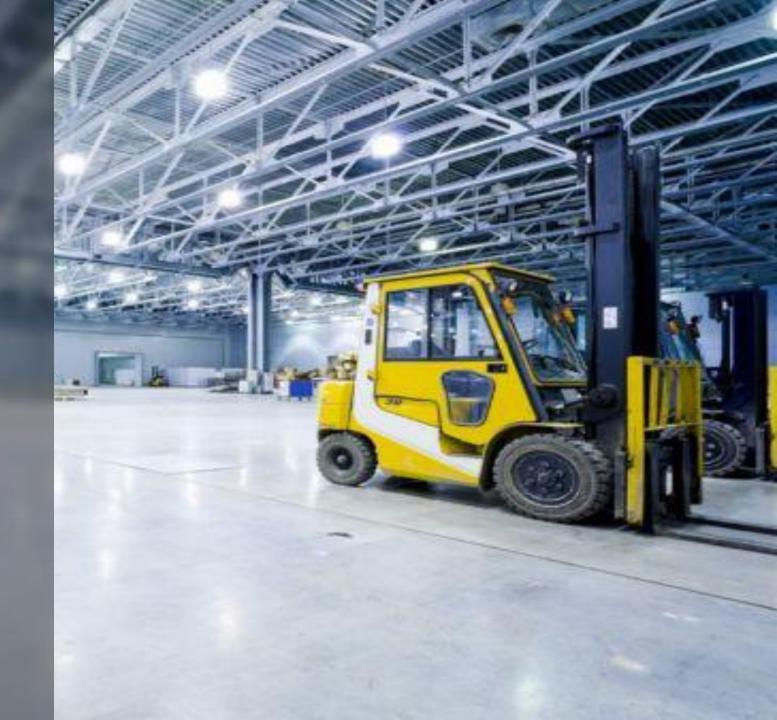


MB7xx Product Specification



Optional detection module				
Sensor type	Gas type	Measurement range	Resolution	S/N
Chemical	O ₂	0 to 30 %	0.1 %	MB701
	СО	0 to 1000 ppm	0.01 ppm	MB702
	SO ₂	0 to 2000 ppb	10 ppb	MB703
	NO ₂	0 to 2000 ppb	10 ppb	MB704
	О3	0 to 2000 ppb	10 ppb	MB705
	H ₂ S	0 to 200 ppm	0.01 ppm	MB706
	NH ₃	0 to 100 ppm	0.01 ppm	MB707
	НСНО	0 to 200 ppm	0.01 ppm	MB708
	VOCs	0 to 5 ppm	0.01 ppm	MB709
Catalytic	CH4	0 to 100 %	0.1 %	MB710
Semiconductor	Temp	-20 to 125 °C	0.1 °C	
	RH	0 to 99 %	0.1 %	



Features

- · Integrated design, easy to install and erect
- · Remote data transmission system with built-in onboard system storage
- · Communication network mode is suitable for various monitoring environments
- · Site traceability according to national control station standards
- · Remote automatic calibration system
- · Optional plug-and-play weather, noise sensors, etc.

Application

- · Long-term, short-term online monitoring of urban environments
- · Industrial perimeter monitoring: industrial parks, mining areas, heavy industrial areas,

Airport, port, railway, construction site

- · Roadside Station: Highway, Street Valley, **Traffic Information System**
- · Mobile vehicle monitoring
- · Community periphery: epidemiological research, microenvironment, residential, learning
- school clinic
- · Environmental Impact Assessment

