Aibotix Ai DLVP Next generation inspection



The Aibotix Ai DLVP is the latest development from Aibotix for real-time evaluation of your camera data. It has been designed for professional tasks in the field of industrial inspection and monitoring. Work with Live View to support your mission to generate accurate data.

TECHNICAL FEATURES

Distance	Up to 1,000 m / 3,000 Ft (LoS) '
Video Formats	60/59.94, 1080p/50, 1080i/60, 1080i/50, 30/29.97,
	24/23.98, 60/59.94, 720p/50, 480i/60, 576i/50
Radio Frequency	5.1–5.8 GHz, automatic frequency selection, 17 channels
Encryption	AES-128 & RSA 1024 For key exchange
Transmission delay	Zero (less than 1 msec.), real-time video
Monitor size	10 inch picture diagonal, contrast 500:1
Battery duration	Up to 4 hours
Battery type	Leica GEB242, Li-Ion battery, 14.8 V / 5.8 Ah
Operating temperature	0-40°C (32-104°F)
Interface ground unit	HDMI (type A) Out / DC In
Interface air unit	Mini HDMI In, DC In
Multicast mode	Up to 4 receivers with no delay or quality degradation.
	[Requires extra ground unit(s)]
Regulation	CE, FCC, MIC

¹ Please note the country-specific connection settings. See details in CONNEXTM user manual.



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High resolution

The wide 10" Field monitor displays data in HD quality. The high-contrast display helps to see all details of your inspection objects.

Long range ¹

The Aibotix Ai DLVP supports your job in long ranges up to 1,000m. Work with encrypted real-time data with zero latency and a 5 GHz connection.

Robust

The Aibotix Ai DLVP will be delivered in a robust hard case, safely stored together with the accessories.

Compatibility

The Aibotix Ai DLVP is compatible with Leica GEB242 battery and the Leica TRI100 tripod.



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