

DC INJECTOR IDCI WITH IP CTRL



DC injector IDCI with IP Ctrl is two way DC Injector supplies BUC with VDC via radio-frequency cable from a single power source.

Via the DC injector IDCI can be controlled BUC parameters by IP.

Developed for indoor using.

DC injector IDCI with IP Ctrl can be used only for new line of BUC with power of 1, 2, 4, 10 and 20 W!

MAIN FUNCTIONS:

- BUC connection status;
- BUC type;
- BUC serial number;
- BUC LO frequency;
- BUC temperature;
- BUC AGC power;
- BUC alarm;
- BUC AGC lock status;
- BUC input voltage.

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**DC injector IDC1
management
software
(control BUC
parameters by IP)**

Parameter	Value
Frequency range, MHz	950-2150
Impedance & type of RF connectors, Ohm	50 Ω (N-type)
Supply voltage, VDC (up to)	24
Maximum current, A (total)	4
Insertion loss, dB	<1.0 (full band)
Flatness, dB	± 0.5 (full band) ± 0.2 (any 36MHz)
Return loss, dB	17
Dimensions, mm	115x50x90
Weight, kg	0.3

Taking into consideration that we (UMT LLC) are developer and system integrator, also do not stop on our technical growth and improvement, know that view of all our devices and equipment including their technical parameters may be different from pictures presented on website and parameters listed on each device webpage.

Note! *All details customer has to confirm in advance during ordering and before payment. Those parameters that were not specified and / or were not agreed while ordering will be implemented as basic at the discretion of the manufacturer. Each our customer has 1.5 year warranty and 7 year aftersales support for whole range of our products.*