



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.

- 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.



BUC Status and Control IP Settings

BUC Status and Control

BUC Connection Status

Connected

BUC Type:

PtP Ku 2W

BUC Serial Number:

BUC LO Frequency:

10750

BUC Temperature:

35

BUC AGC Power:

33

33 dBm

Set BUC AGC Power

BUC Alarm Status:

OK

BUC AGC Lock Status

Locked

BUC Input Voltage

22.8

DC injector IDC/ management software (control BUC parameters by IP)

Impedance & type of RF connectors, Ohm	50Ω (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.