

Basic Call

Tested feature	Result
call using g711a	OK
call using g711u	N/A
call using g723	N/A
call using g729	OK
call using g722	N/A
Overlapped sending	Not Tested
early media channel	OK
Fax using T.38	Not Tested
Reverse Media Negotiation	Not Tested
CGPN can be suppressed	Not Tested
CLIP no screening	Not Tested
Long time call possible(>30 min)	OK
External Transfer	OK
NAT Detection	Not Tested
Redundancy	Not Tested
SIP over TCP	Not Tested
Voice Quality OK?	OK

Direct Dial In

Tested feature	Result
Inbound(Provider -> Innovaphone)	OK
Outbound(Innovaphone -> Provider)	OK
Loop In call(Innovaphone -> Provider -> Innovaphone)	Not Tested

DTMF

Tested feature	Result
DTMF tones sent correctly	OK
DTMF tones sent correctly via SIP-Info	OK
DTMF tones received correctly	OK

Hold/Retrieve

Tested feature	Result
Call can be put on hold	OK
Held end hears music on hold / announcement from PBX	OK

Transfer with consultation

Tested feature	Result
Call can be transferred	OK
Held end hears music on hold	OK

Tested feature	Voice Ok?	MoH Ok?
inno1 calls inno2. inno2 transfers to PSTN-phone.	OK	OK
inno1 calls PSTN-phone. inno1 transfers to inno2.	OK	OK
inno1 calls PSTN-phone. PSTN-phone transfers to inno2.	Not Tested	Not Tested
PSTN-phone calls inno1. inno1 transfers to inno2.	OK	OK
PSTN-phone calls inno1. PSTN-phone transfers to inno2.	Not Tested	Not Tested
PSTN-phone calls inno1. inno1 transfers to other PSTN-phone-2.	Not Tested	Not Tested

Transfer with consultation (alerting only)

Tested feature	Result
Call can be transferred	OK
Held end hears music on hold or dialling tone	OK
Call returns to transferring device if the third	OK
Endpoint is not available	

Blind Transfer

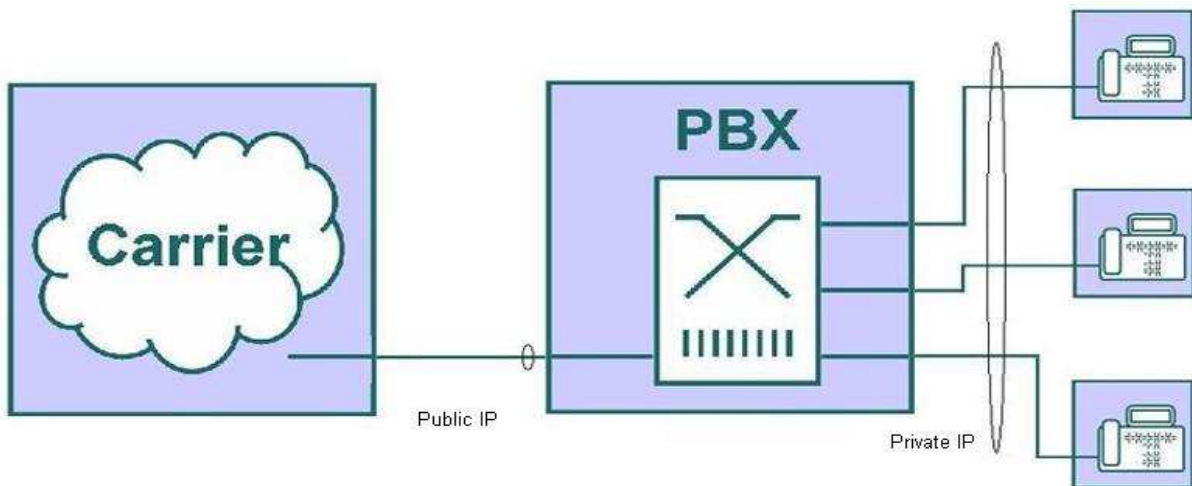
Tested feature	Result
Call can be transferred	OK
Held end hears dialling tone	OK

CFU / CFB Transfer

Tested feature	Result
Call can be forward	OK
Held end hears dialling tone	OK

CFNR / Blind Transfer (alerting only)

Tested feature	Result
Call can be transferred or forward	OK
Held end hears dialling tone	OK



Configuration of the innovaphone gateway

SIP Gateway without Registration

Media Relay

Exclusive Codec G711A

Numbers are sent in national format (nine digit number,