

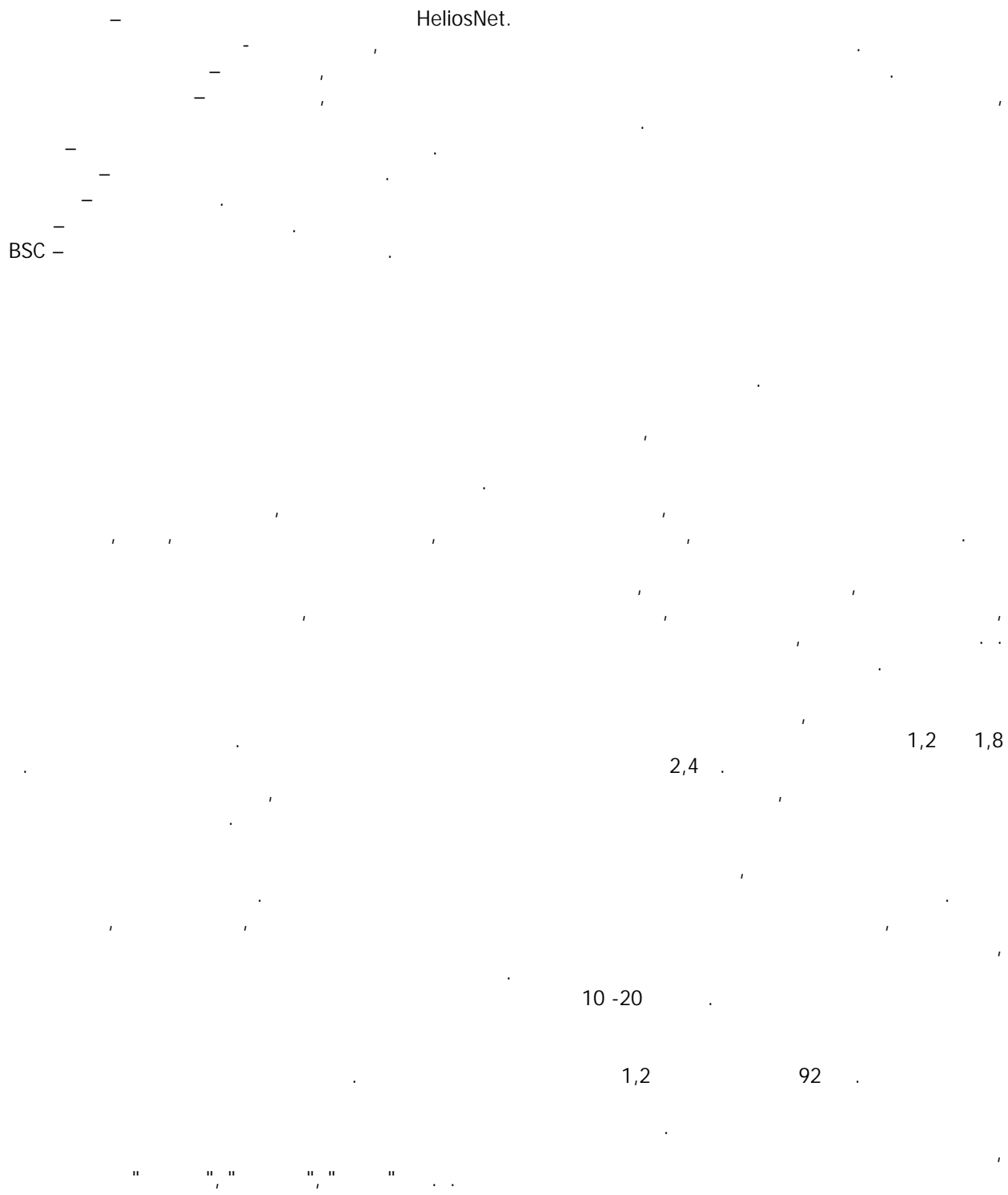


Helios-

115114 .
: (499) 504-9-504,
: (495) 783-91-60
<http://www.helios-net.ru>

HeliosNet

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1 / / 4 / (/ QoS.)

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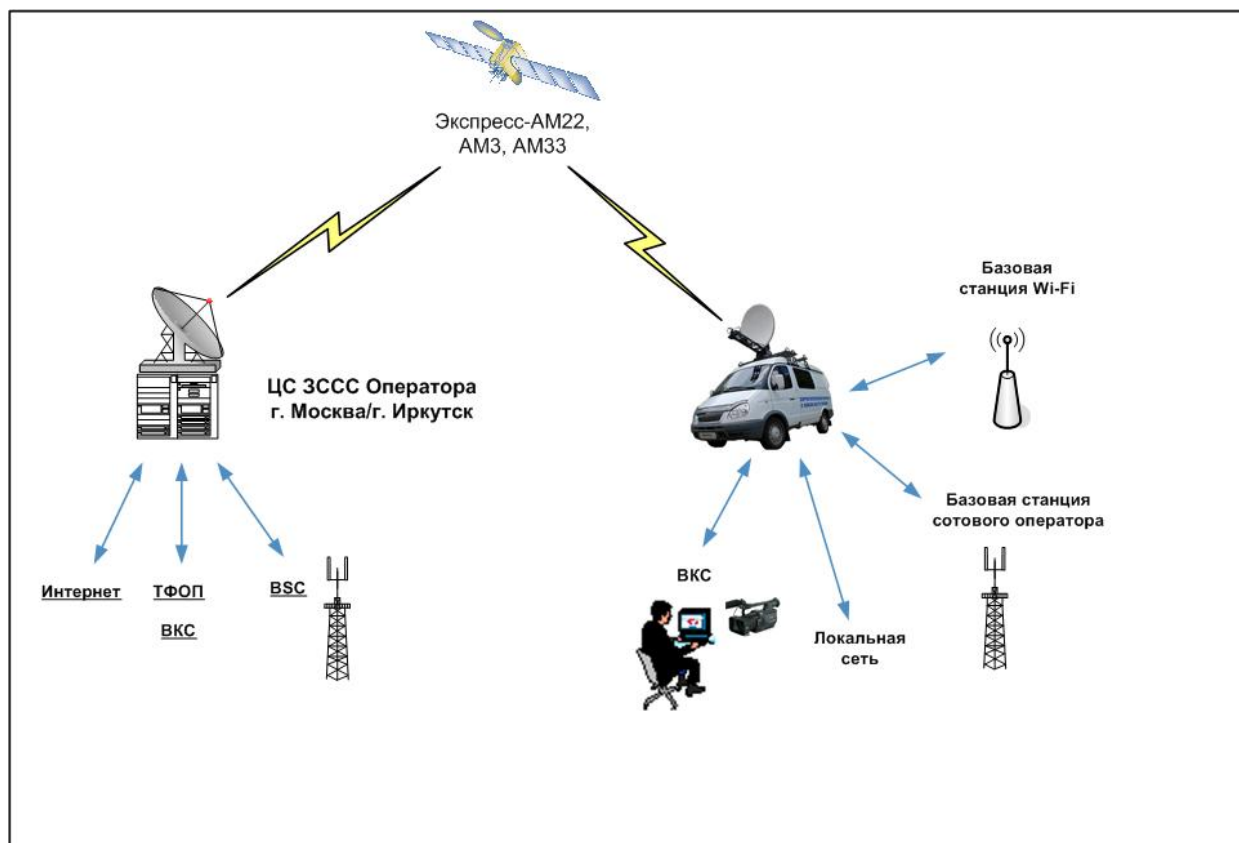
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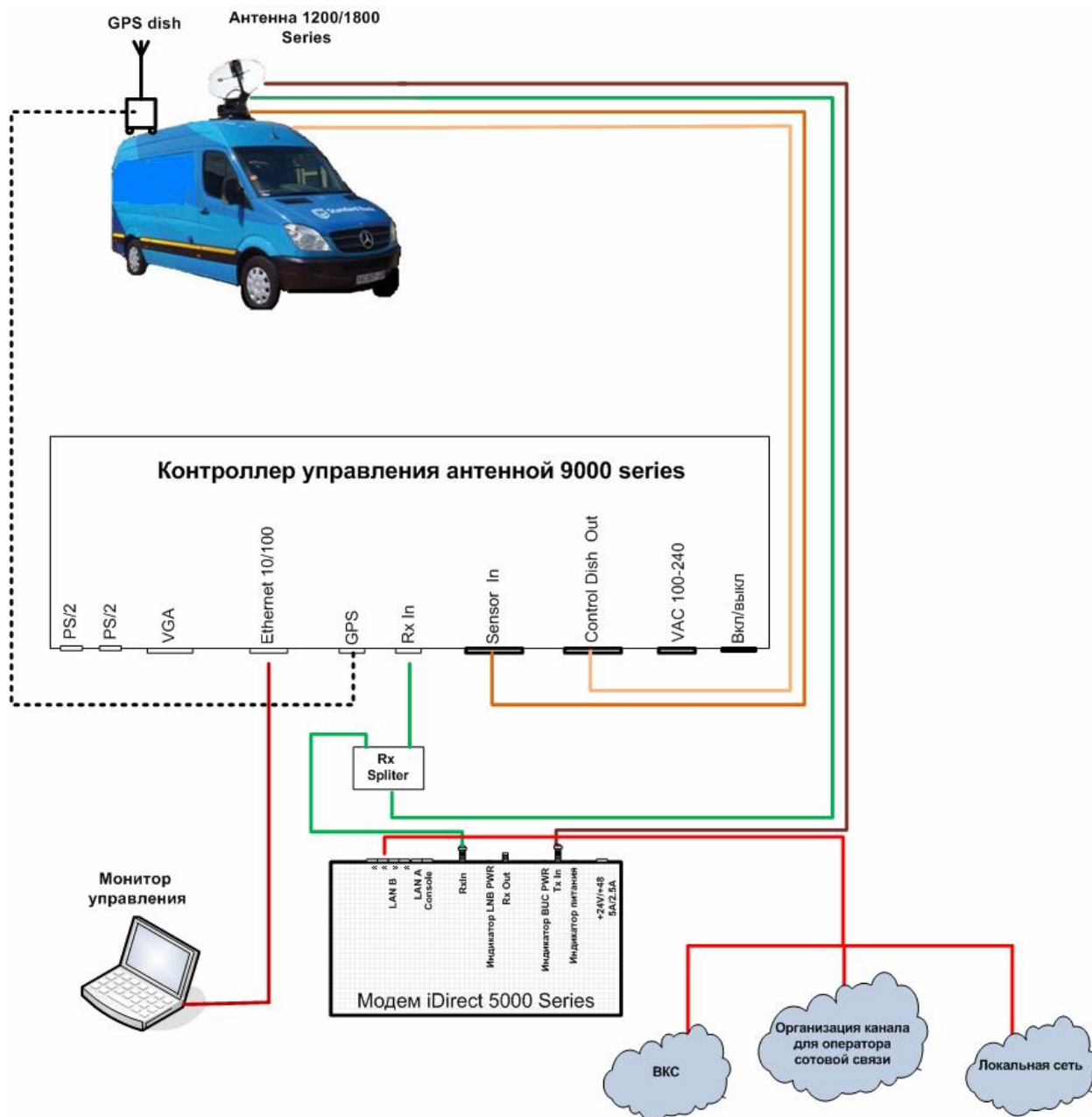
VSAT-

" " " " SCPC
: ViaSat (LinkStar), iDirect, Comtech

iDirect 5000

9000.





Systems Inc. VSAT- C-COM Satellite

VSAT- VSAT- - GPS, 1,2 - 2,4 2 4

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VSAT-

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ViaSat. VSAT- SCPC iDirect,

Comtech.

Wi-Fi

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- iNetVu™ ;
- iNetVu™ Controller;
- ;
- ;
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- iNetVu Mobile Software.

iNetVu™

iNetVu™

Ku-

1,2/1,8/2,4

(LNB).

iNetVu™

VSAT.

iNetVu™ Controller

iNetVu™ Controller

iNetVu™

iNetVu™,

C-COM Satellite Systems Inc

Helios –

5000 , 7000, 9000

iNetVu™ 5000 Controller

DVB –

7000.

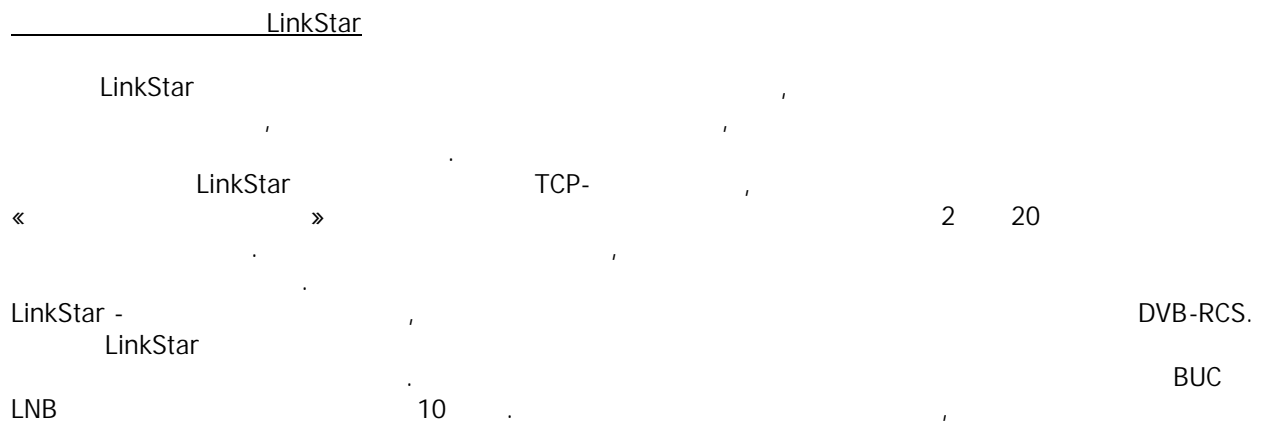
9000

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- GPS (); ;
- ;
- ;
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- RS232 ;
- USB 1.1 ;
- L-Band RF ; Ku, -



iNetVu™ Controller



LinkStar:

- Ethernet 10/100 BaseT (RJ-45)
- DVB-S2;
- DVB-RCS;
- TCP Performance Enhancement Proxy HTTP Acceleration (
- ViaSat); (Alarm Management);
- (Accounting Records);
- SNMP;
- CIR (Committed Information
- Rates); BOD (Bandwidth-on-
- Demand);
- Slotted Aloha;
- IP- (Quality of Service [QoS]);
- (VLAN Tagging)
- 802.1Q;
-



LinkStar

iDirect

iDirect 3100 IP) iDirect 5300
 8- ethernet. (MESH).
 3 , 5 , 7 . IP- VoIP ((SCPC)

iDirect:

- Ethernet 10/100 BaseT (RJ-45)
- 18 / (2, 4 8 PSK)
- 4.2 / (2, 4 PSK)
- IP
- (VLAN)
- TCP 10



iDirect

1,2

	* *	200
1	1,5*1,32*0,15	
2	1,67*0,9*0,76	
3	0,5*0,3*0,2	
4	0,3*0,3*0,6	



iNetVu 1200



2
iNetVu 1200

8-

		* * ,	,
	iNetVu 1200,	1,91*1,35*0,7	95,3
	iNetVu 1200,	1,75*0,66*0,72	68
	iNetVu 1200	1,31*0,79*0,29	29,5
8-	iNetVu 1200 7000/9000,	0,69*0,74*0,48	26

	* * ,	,
	50*31*46	36,5
	133,5*76*0,254 [#]	1,5

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