

MTU

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BioStar 1, MTU

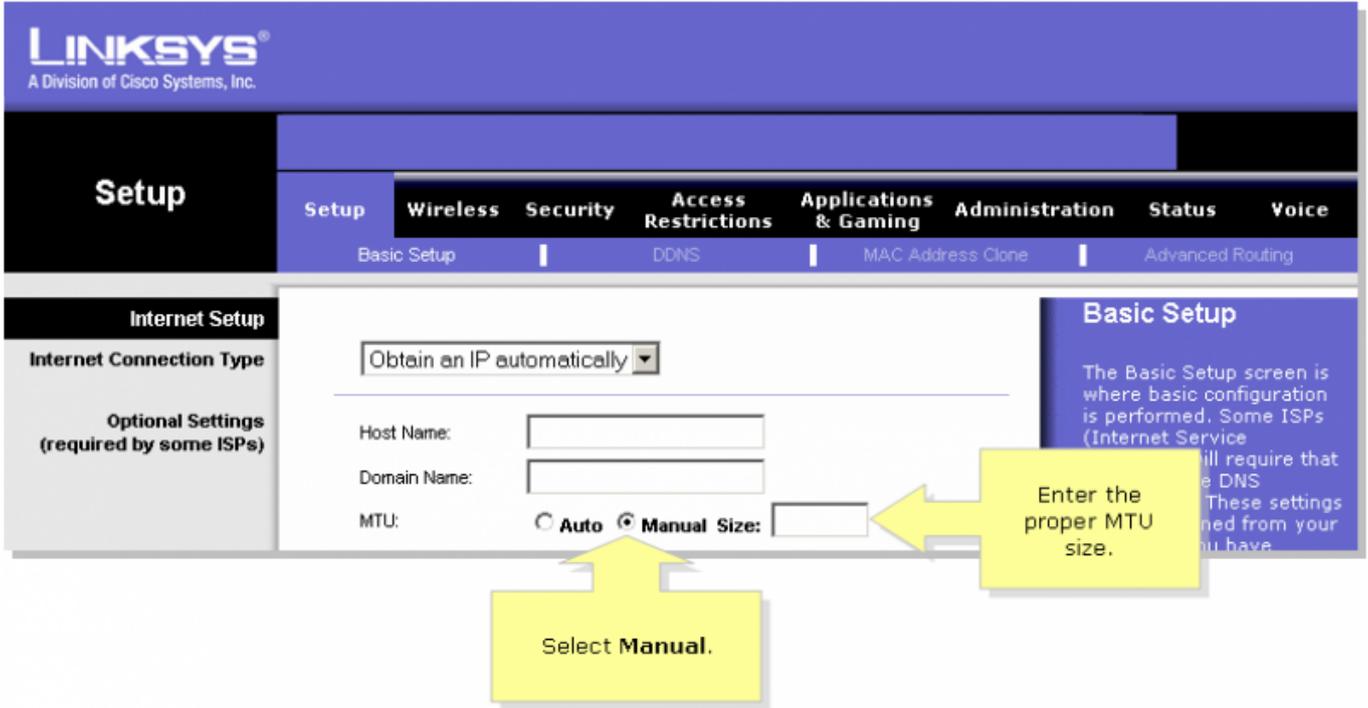
MTU

가 BioStar (MTU)

가

. MTU

MTU



BioEntry Plus, Xpass, Xpass Slim
TCP
TCP MSS가

MTU
MTU
(MSS)

, Biolite Net,
MTU

BioStar

(VPN) MTU

BioStar
VPN

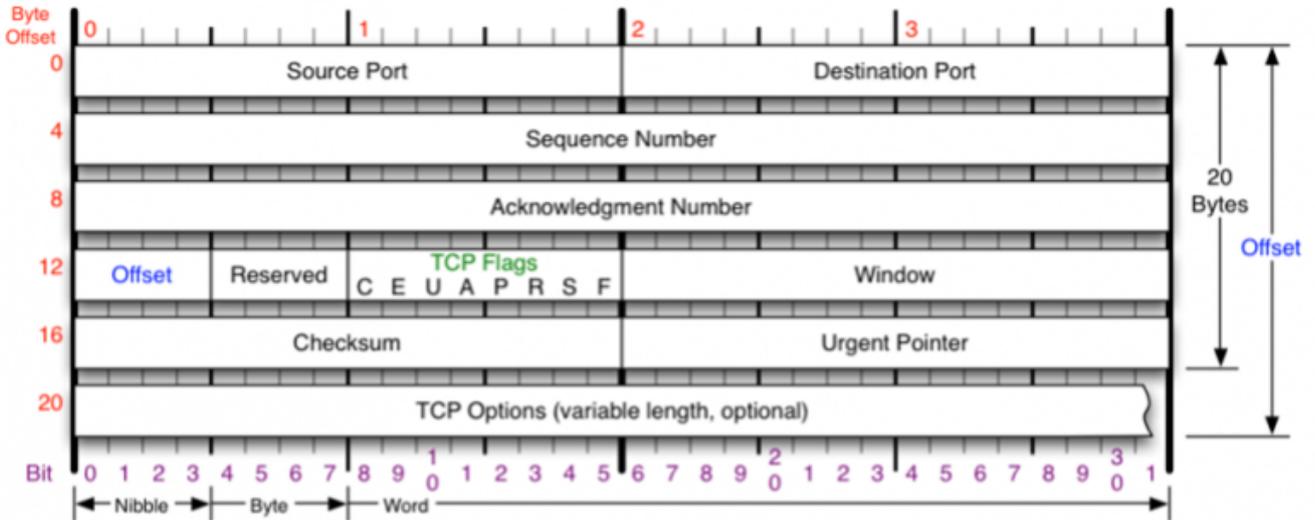
MTU 1620

MTU

MTU

MTU 가
MSS

. TCP



<p>TCP Flags</p> <p>C E U A P R S F</p> <p>Congestion Window</p> <p>C 0x80 Reduced (CWR)</p> <p>E 0x40 ECN Echo (ECE)</p> <p>U 0x20 Urgent</p> <p>A 0x10 Ack</p> <p>P 0x08 Push</p> <p>R 0x04 Reset</p> <p>S 0x02 Syn</p> <p>F 0x01 Fin</p>	<p>Congestion Notification</p> <p>ECN (Explicit Congestion Notification). See RFC 3168 for full details, valid states below.</p> <table border="1"> <thead> <tr> <th>Packet State</th> <th>DSB</th> <th>ECN bits</th> </tr> </thead> <tbody> <tr> <td>Syn</td> <td>0 0</td> <td>1 1</td> </tr> <tr> <td>Syn-Ack</td> <td>0 0</td> <td>0 1</td> </tr> <tr> <td>Ack</td> <td>0 1</td> <td>0 0</td> </tr> <tr> <td>No Congestion</td> <td>0 1</td> <td>0 0</td> </tr> <tr> <td>No Congestion</td> <td>1 0</td> <td>0 0</td> </tr> <tr> <td>Congestion</td> <td>1 1</td> <td>0 0</td> </tr> <tr> <td>Receiver Response</td> <td>1 1</td> <td>0 1</td> </tr> <tr> <td>Sender Response</td> <td>1 1</td> <td>1 1</td> </tr> </tbody> </table>	Packet State	DSB	ECN bits	Syn	0 0	1 1	Syn-Ack	0 0	0 1	Ack	0 1	0 0	No Congestion	0 1	0 0	No Congestion	1 0	0 0	Congestion	1 1	0 0	Receiver Response	1 1	0 1	Sender Response	1 1	1 1	<p>TCP Options</p> <p>0 End of Options List</p> <p>1 No Operation (NOP, Pad)</p> <p>2 Maximum segment size</p> <p>3 Window Scale</p> <p>4 Selective ACK ok</p> <p>8 Timestamp</p>	<p>Offset</p> <p>Number of 32-bit words in TCP header, minimum value of 5. Multiply by 4 to get byte count.</p> <p>RFC 793</p> <p>Please refer to RFC 793 for the complete Transmission Control Protocol (TCP) Specification.</p>
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<p>Checksum</p> <p>Checksum of entire TCP segment and pseudo header (parts of IP header)</p>																														

1024 MSS 가 가 가 . MTU 가 1090

MSS TCP (20), IP (20), (26) MTU 가 , VPN IP IPsec MTU

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