```
 1    SpeedStream Telnet Server
 2
 3
 4    login: xxxxxx
 5    password:
 6    User logged in
 7    xsh> cfg
 8    sys
 9        mode = brtr    [brg,brtr,rtr,BS]
10        mac = xx:xx:xx:xx:xx:xx
11        gw = 0.0.0.0
12        dns#0 = 0.0.0.0
13        dns#1 = 0.0.0.0
14        dns#2 = 0.0.0.0
15        prof = n
16        dbtw = n
17        ertp = n
18        iswn = n
19        disf = n
20        dish = n
21        dist = n
22        disx = n
23        disc = n
24        exbl = n
25        b1vc = n
26        sbm = n
27        kpnp = n
28        mbrg = n
29        conf = 0
30        ippm = 00:00:00:00:00:00
31        eipp = n
32        dimm = n
33        tnet = n
34        umc = n
35        rwa1 = n
36        rgdd = n
37        cfgv
38            desc = "Full Router w/ARDD and FORCED 250Mhz DSP Clock"
39            pnum = "003-1185-G0b"
40    atm
41        vcc#[0..7]
42            vpi = 0
43            vci = 35
44            aal = 5
45            prot = 684b    [684b,684r,364,ilmi,BS]
46            enc = llc    [llc,vcm,BS]
47            tmcr = -1
48            tpcr = -1
49            tscr = -1
50            tbt = -1
51            tcdv = -1
52            trt = ubr    [abr,cbr,ubr,vbrn,vbrr,BS]
53            rrt = ubr    [abr,cbr,ubr,vbrn,vbrr,BS]
```

```
54            tms = 1528
55            rms = 1528
56            2684
57                ub = brtr
     [ppp,oef,igmf,macf,oeip,ipm,brg,ip,oe,brtr,igmb,bfa,▉▉]
58                ip
59                    addr = 0.0.0.0
60                    mask = 0.0.0.0
61                nip = 0.0.0.0
62                rip
63                    type = off   [off,v12,v1,v2,▉▉]
64                    act = n
65                    mc = n
66                bpo
67                    sm = x8000FFFF
68                rg = 0
69                igmp = none   [none,qry,prxy,▉▉]
70                conn = "2684B(0) 0/35"
71                noe = 1
72                poe#[0..4]
73                    ppp
74                        usr
75                            un = "xxx"
76                            pw = "***"
77                            gkey = ""
78                            hint = ""
79                            per = x0
80                        inam = "PPPoE(00) 0/35"
81                        ito = 0
82                        cto = 0
83                        rg = 0
84                        igmp = none   [none,qry,prxy,▉▉]
85                        nip = 0.0.0.0
86                        rip
87                            type = off   [off,v12,v1,v2,▉▉]
88                            act = n
89                            mc = n
90                        ile = 0
91                        lle = 0
92                        dgw = y
93                        fw = y
94                        nat = n
95                        napt = y
96                        ac = y
97                        cod = n
98                        upnp = y
99                        ads = y
100                        bbrg = n
101                        did = brg   [brg,usb,eth,▉▉]
102                        dle = 0
103                        bpo = brg   [brg,usb,eth,▉▉]
104                        du = n
105                        nos = n
```

```
106                        deco = n
107                        midn = n
108                        aepw = n
109                        ip
110                            addr = 0.0.0.0
111                            mask = 0.0.0.0
112                        dns#0 = 0.0.0.0
113                        dns#1 = 0.0.0.0
114                        dns#2 = 0.0.0.0
115                        op90 = n
116                        ngui = n
117                        cot = n
118                        mgif = n
119                        papo = n
120                        pmtu = 1492
121                        boli = n
122                  sn = ""
123                  acn = ""
124                  ksld = n
125                  macn = n
126                  ap = n
127            rnf = y
128            dgw = n
129            fw = n
130            nat = n
131            napt = n
132            dhcp = y
133            upnp = n
134            ads = n
135            ab = n
136            ngui = n
137            mgif = n
138        dis = n
139      led
140          id = 0
141          din = n
142      prob
143          vpi = 0
144          vci = 0
145          pper = 0
146          cfg = ""
147      ntxb = 0
148      stxb = n
149      f5 = n
150      f4 = n
151      ilmi = n
152      i610 = n
153      it = y
154      ipl = n
155      avc1 = n
156      ap = n
157   host#[0..7]
158      type = brg    [brg,usb,eth,BS]
```

```
159          rg = 0
160          igmp = none    [none,qry,prxy,BS]
161          ip
162              addr = 192.168.xxx.xxx
163              mask = 255.255.255.0
164          dhcp
165              en = y
166              sc = n
167              ip1 = 192.168.xxx.xxx
168              ip2 = 192.168.xxx.xxx
169              mask = 255.255.255.0
170              gw = 192.168.xxx.xxx
171              dns#0 = 0.0.0.0
172              dns#1 = 0.0.0.0
173              dns#2 = 0.0.0.0
174              dom = "mydomain.local"
175              snam = "speedstream"
176              lt = -1
177              max = 253
178              clas#[0..15]
179                  name = ""
180                  cmac#[0..3]
181                      imac = 00:00:00:00:00:00
182                  cone = n
183                  nors = n
184                  enbl = n
185                  dbrg = n
186                  dcsm = n
187                  eipp = n
188                  mcid = n
189                  rbtf = n
190                  btfl = ""
191          cfr = n
192          wcls = n
193          wcid = n
194          noas = n
195          lgui = n
196          ccfg = n
197          ndns = n
198      rip
199          type = off    [off,v12,v1,v2,BS]
200          act = n
201          mc = n
202      fw = y
203      upnp = y
204      dmz = n
205      n192 = n
206      n172 = n
207      ng10 = n
208  brg
209      host
210          idx = 0
211          bind = rtr    [brg,rtr,BS]
```

```
212      bpo
213          sm = xFFFFFFFF
214      led
215          id = 0
216          din = n
217      st = n
218      ssdp = n
219      bdml = n
220      lcsm = n
221      dwml = n
222   eth#[0..5]
223      mac = xx:xx:xx:xx:xx:xx
224      host
225          idx = 0
226          bind = brg    [brg,rtr,BS]
227      bpo
228          sm = xFFFFFFFF
229      led
230          id = 0
231          din = n
232      usbo = n
233      dis = n
234      dhws = n
235      cusb = n
236      wan = n
237      10m = n
238      eled = n
239      dlal = n
240   usb
241      mac = 00:00:00:00:00:00
242      host
243          idx = 0
244          bind = brg    [brg,rtr,BS]
245      bpo
246          sm = xFFFFFFFF
247      led
248          id = 0
249          din = n
250      etho = n
251      dis = y
252      ceth = n
253   xlog#[0..2]
254      ndsp
255          sys = n
256          fw = n
257          ads = n
258          ip = n
259          atm = n
260          dsl = n
261          eth = n
262          usb = n
263          firm = n
264          conf = n
```

```
265              dhcs = n
266              dhcc = n
267              ppp = n
268              poe = n
269              upnp = n
270              diag = n
271              nato = n
272              ddns = n
273              usr = n
274              cf = n
275              arp = n
276              tel = n
277              adm = n
278              sntp = n
279              wlan = n
280              pl = n
281              hpna = n
282          nlog
283              fw = n
284              ads = n
285      sntp
286          psrv = "de.pool.ntp.org"
287          bsrv = ""
288          tz = 0
289          dis = n
290          cfgd = y
291          dst = n
292      slog
293          ip#0 = 0.0.0.0
294          ip#1 = 0.0.0.0
295          ip#2 = 0.0.0.0
296          ip#3 = 0.0.0.0
297          ip#4 = 0.0.0.0
298          ip#5 = 0.0.0.0
299          ip#6 = 0.0.0.0
300          cons = n
301      dnsr
302          en = n
303          din = n
304          blh = n
305          dl = n
306          hn = "speedstream"
307      upro#[0..8]
308          usr
309              un = "xxxxxx"
310              pw = "***"
311              gkey = ""
312              hint = ""
313              per = xFFFFFFFF
314          cf
315              url#[0..19]
316                  name = ""
317              en = n
```

```
318            alst = n
319        addr = 0.0.0.0
320        acc
321            ddns = y
322            spo = y
323            qsw = y
324            rip = y
325            brg = y
326            upnp = n
327            ac = y
328            adv = y
329            stat = y
330            fw = y
331            dhcp = y
332            user = y
333            imap = y
334            uloc = y
335            urem = y
336            napt = y
337            help = y
338            sntp = y
339            slog = y
340            home = y
341            oe = y
342            wslh = y
343            wslm = n
344            host = y
345            rout = y
346            diag = y
347            link = y
348            upro = y
349            hlgi = n
350            uirt = n
351            ippt = n
352            eras = n
353        ac2
354            pl = n
355            owan = n
356            wlan = y
357            hpna = n
358            qos = n
359            cerb = n
360            nofs = n
361            sigt = n
362            sipp = n
363            sifi = n
364            sitz = n
365            noup = n
366            nocd = n
367            nomm = n
368            hirb = n
369            hirs = n
370            nscl = n
```

```
371              dsmc = n
372              igmp = n
373              shnt = n
374              hsys = n
375              awht = n
376              nolg = n
377              srvp = n
378              advi = n
379              sppp = n
380              ndl = n
381              hnat = n
382          last = y
383          nl = n
384          ne = y
385          hip = n
386          nfba = n
387          eccf = n
388          caoe = n
389          aupd = n
390          m5pd = n
391          mcpw = n
392          icoc = x0
393          icoi = 0
394          tmo = 0
395          tmds = x0
396          tmde = x0
397          amac = 00:00:00:00:00:00
398      fwup#[0..1]
399          fip = 0.0.0.0
400          fp = ""
401          usr
402              un = ""
403              pw = ""
404              gkey = ""
405              hint = ""
406              per = x0
407          hip = 0.0.0.0
408          pl = ""
409          fn = ""
410          hn = ""
411          au = n
412          hbn = n
413          fbn = n
414          uonb = n
415          uonh = n
416          ufmg = n
417          ufmo = n
418          ufpo = n
419          updh = 0
420          tmrs = n
421          irdy = 0
422          strt = x0
423          endt = x0
```

```
424   dsl
425       mode = auto    [mult,ansi,dmt,lite,dsl2,auto,ds2p,red2,naam,emt,BS]
426       log = 0
427       led
428           id = 0
429           din = n
430       dis = n
431       bbsd = n
432       bt1 = n
433       bmm = n
434       bgsp = n
435       bard = n
436       cafg = n
437       bmtm = n
438       mtmv = 0
439       bmsm = n
440       msmv = 0
441       smts = 0
442       trd = n
443       xge = n
444       ueff = n
445       aame = n
446       xpme = n
447       ddde = n
448       dsmd = y
449       evid = 0000000000000000
450       ervn = 00000000
451       ern2 = 0000000000000000
452       eucr = n
453       xeds = n
454       psat = n
455       emcs = n
456       gain = 0
457       mafg = 0
458       efw = n
459   upnp
460       ssdp = n
461       en = n
462       log = n
463       ro = n
464       sec = n
465       wani = n
466       prob
467           mgip = 0.0.0.0
468           bpo = 0
469           mpo = 0
470           spo = 0
471           tmo = 0
472           nmts = 0
473           isec = 0
474           fwid = ""
475           en = n
476   ads
```

```
477          dis = n
478          filt
479              sa = y
480              sb = y
481              bsa = y
482              ifr = y
483              null = y
484              fin = y
485              xmas = y
486              tfh = y
487              tfp = y
488              ufh = y
489              ifh = y
490              ubl = y
491              ibl = y
492          log
493              sa = y
494              sb = y
495              bsa = y
496              ifr = y
497              null = y
498              fin = y
499              xmas = y
500              tfh = y
501              tfp = y
502              ufh = y
503              ifh = y
504              ubl = y
505              ibl = y
506      srou
507          n = 0
508          ro#[0..15]
509              dip = 0.0.0.0
510              mask = 0.0.0.0
511              nhop = 0.0.0.0
512              if = ""
513              prot = 0
514      napt
515          nsrv#[0..19]
516              prot = 1
517              po1 = 0
518              po2 = 0
519              poi = 0
520              ip = 127.0.0.1
521              rip = 0.0.0.0
522              en = y
523              desc = ""
524          udpt = 0
525          tcpt = 0
526          icmt = 0
527          dftp = n
528          dwon = n
529          dhl = n
```

```
530          dq3 = n
531          dh32 = n
532          dmsn = n
533          dcu = n
534          dlda = n
535          daim = n
536          dicu = n
537          dmms = n
538          drts = n
539          dppt = n
540          dhtt = n
541          dsco = n
542          dsip = n
543          dtft = n
544          dyah = n
545          edhc = n
546          oppp = n
547          dst = n
548      nat#[0..15]
549          priv = 0.0.0.0
550          pub = 0.0.0.0
551      ipfw
552          dip = 0.0.0.0
553          dtim = 0
554          dmac = 00:00:00:00:00:00
555          den = n     [y,n,BS]
556          en = n     [y,n,BS]
557          lev = med    [off,int1,int2,low,med,high,cust,icsa,BS]
558          rule#[0..255]
559              rn = 21
560              lev = off    [off,low,med,high,cust,icsa,all,BS]
561              sif = "any"
562              dif = "any"
563              dir = out    [in,out,BS]
564              acc = per    [per,deny,BS]
565              prot = 256
566              sip = 0.0.0.0
567              smsk = 0.0.0.0
568              sop = none    [none,lt,eq,gt,rng,BS]
569              spo1 = 0
570              spo2 = 0
571              dip = 0.0.0.0
572              dmsk = 0.0.0.0
573              dop = none    [none,lt,eq,gt,rng,BS]
574              dpo1 = 0
575              dpo2 = 0
576              icmp = 0
577              dis = n
578              hid = n
579              ptct = y
580              log = n
581              sl = n
582              ts = n
```

```
583    spo
584        ftp = 0
585        http = 0
586        rip = 0
587        tel = 0
588        snmp = 0
589    lang
590        cur#0 = 0
591        cur#1 = 0
592        cur#2 = 0
593        cur#3 = 0
594        cur#4 = 0
595        cur#5 = 0
596        cur#6 = 0
597        cur#7 = 0
598        cur#8 = 0
599        cur#9 = 0
600        cur#10 = 0
601        cur#11 = 0
602        cur#12 = 0
603        cur#13 = 0
604        cur#14 = 0
605        cur#15 = 0
606        den = n
607        dfr = n
608        dde = n
609        dsp = n
610        dpo = n
611        dit = n
612        dfc = n
613        sf = n
614    ddns
615        sn = ""
616        spo = 0
617        hn1 = ""
618        hn2 = ""
619        un = ""
620        pw = ""
621        lip = 0.0.0.0
622        en = n
623    appi
624        dns = n
625        all = n
626        po = 0
627    dcm
628        dis = n
629        adm = n
630        dhcp = n
631        host = n
632        dsl = n
633        mode = n
634        ppp = n
635        rtr = n
```

```
636          brg = n
637          vc = n
638          glob = n
639          stat = n
640          sec = n
641     isp
642          name = ""
643          extn = ""
644          phon = ""
645          ilnk
646               name = ""
647          host = ""
648          mail#[0..1]
649               name = ""
650          news#[0..1]
651               name = ""
652          prtl#[0..1]
653               name = ""
654     diag
655          name = ""
656          host = "www.yahoo.com"
657     ui
658          str#0 = ""
659          str#1 = ""
660          str#2 = ""
661          str#3 = ""
662          str#4 = ""
663          str#5 = ""
664          str#6 = ""
665          str#7 = ""
666          str#8 = ""
667          str#9 = ""
668          url#[0..5]
669               loc = ""
670               titl = ""
671          lsiz = 0
672          lpos = 0
673          clr#0 = 0
674          clr#1 = 0
675          clr#2 = 0
676          clr#3 = 0
677          clr#4 = 0
678          clr#5 = 0
679          clr#6 = 0
680          clr#7 = 0
681          ifw = n
682          iga = n
683          ipc = n
684          itod = n
685          ista = n
686          isup = n
687          icd = n
688          ipl = n
```

```
689          ireb = n
690          idia = n
691    vol
692       cli
693             page = 0
694             alr = 0
695             alw = 0
696             alf = 0
697       pd
698          brg
699                tx = n
700                rx = n
701                rrx = n
702                lim = 0
703          eth#[0..5]
704                tx = n
705                rx = n
706                rrx = n
707                lim = 0
708          usb
709                tx = n
710                rx = n
711                rrx = n
712                lim = 0
713          wlan
714                tx = n
715                rx = n
716                rrx = n
717                lim = 0
718          atm
719                tx = n
720                rx = n
721                rrx = n
722                lim = 0
723          2684
724                tx = n
725                rx = n
726                rrx = n
727                lim = 0
728          plm
729                tx = n
730                rx = n
731                rrx = n
732                lim = 0
733          phm
734                tx = n
735                rx = n
736                rrx = n
737                lim = 0
738          dis = n
739          net = n
740          num = 0
741    snmp
```

```
742        comm#[0..6]
743            nam#0 = ""
744            nam#1 = ""
745            nam#2 = ""
746            nam#3 = ""
747            nam#4 = ""
748            nam#5 = ""
749            nam#6 = ""
750            rd = n
751            wr = n
752        dsbl = n
753    udpf
754        ufca = 0.0.0.0
755        ufe#[0..10]
756            ufep = 0
757            ufea = 0.0.0.0
758            eufe = n
759        eudf = n
760    lanc
761        ddis = n
762        dnq = n
763    l2xp
764        dlv1 = n
765        dsbl = n
766    tftp
767        en = n
768    ardd
769        phnn = ""
770        rint = 0
771        rurl = "TSM.TOPIT.NL"
772        rtpt = 8190
773        tint = 0
774        rspd = 0
775        rtyd = 0
776        nrty = 0
777        stld = 0
778        ead = y
779        edd = n
780        ear = y
781        har = n
782    mcst
783        brg = n
784        fast = n
785        fwdp = n
786        dfwd = n
787        smax = 0
788        qtmr = 0
789        qtmo = 0
790        ltmo = 0
791        qrty = 0
792        trc = 0
793    xsh>
```