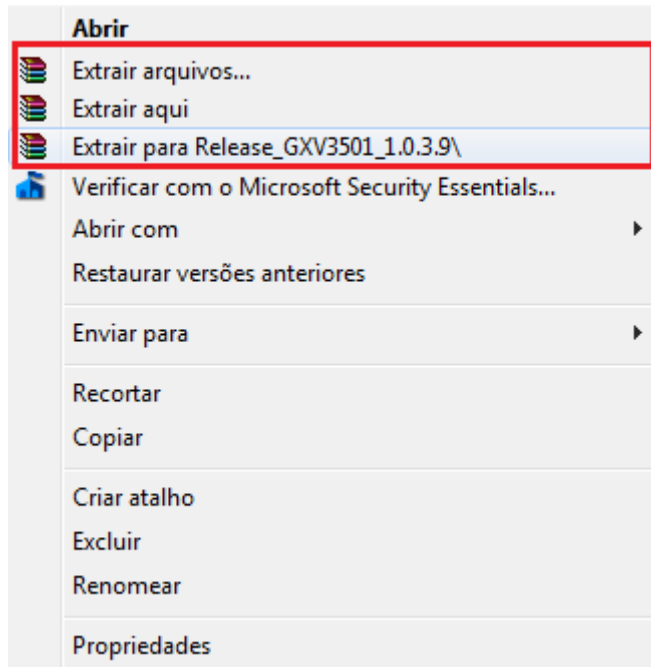
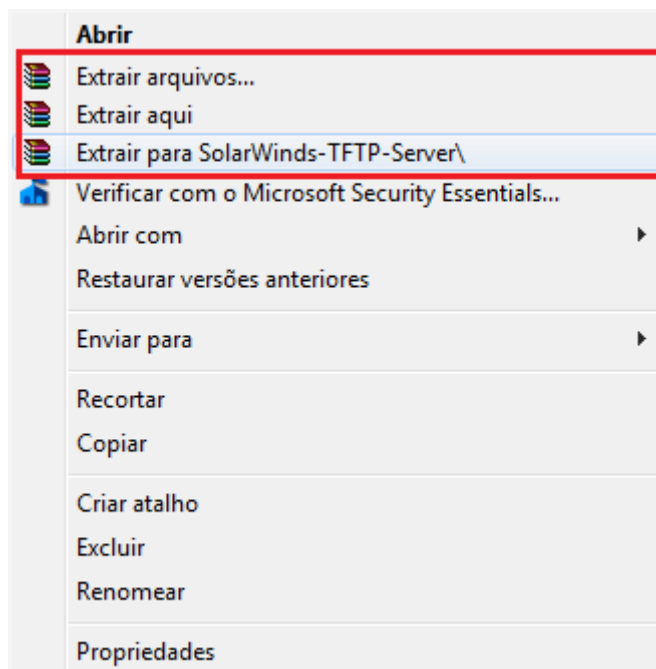


## ATUALIZANDO FIRMWARE NOS PRODUTOS DA GRANDSTREAM

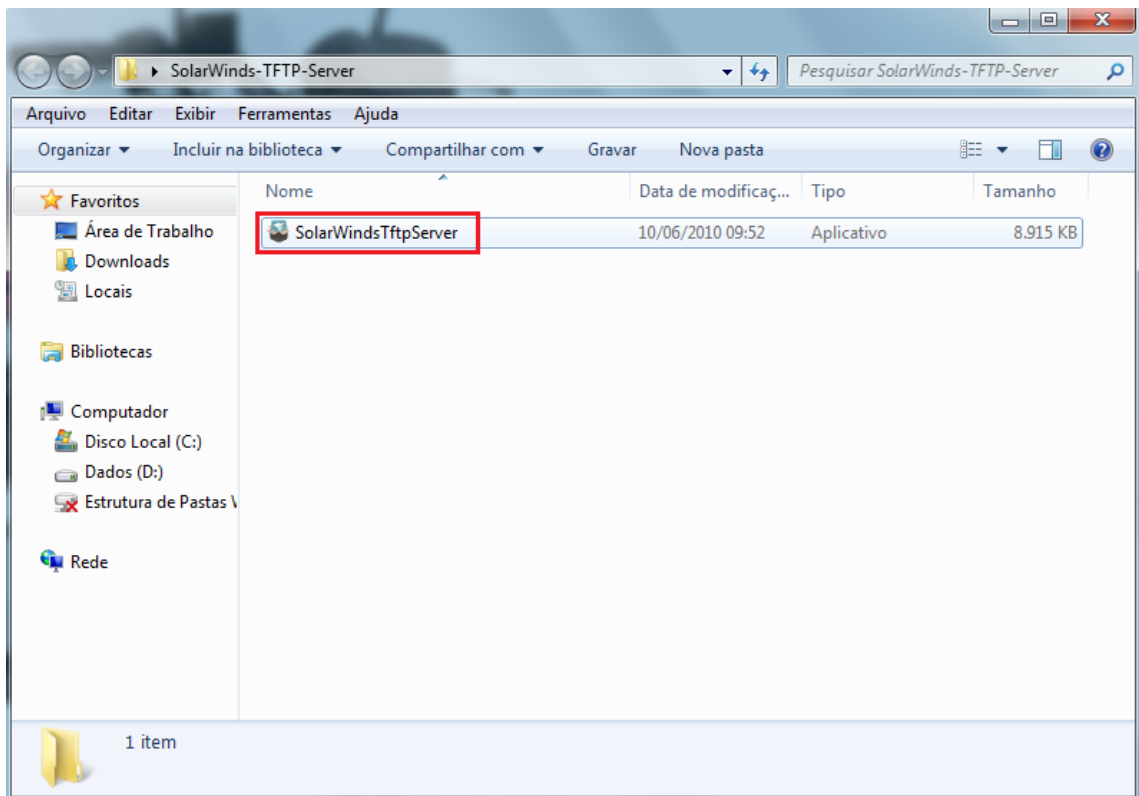
1. FAÇA O DOWNLOAD DA ULTIMA VERSÃO DE FIRMWARE, REFERENTE AO SEU PRODUTO, NO SITE: <http://www.grandstream.com/firmware.html>
2. DESCOMPACTE O FIRMWARE:



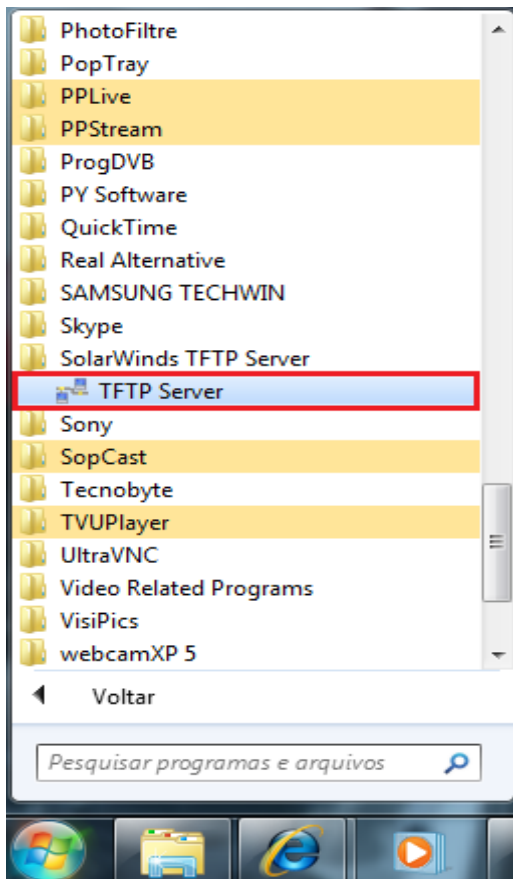
3. FAÇA O DOWNLOAD DO PROGRAMA [SOLARWINDS TFTP SERVER](#)
4. DESCOMPACTE O PROGRAMA:



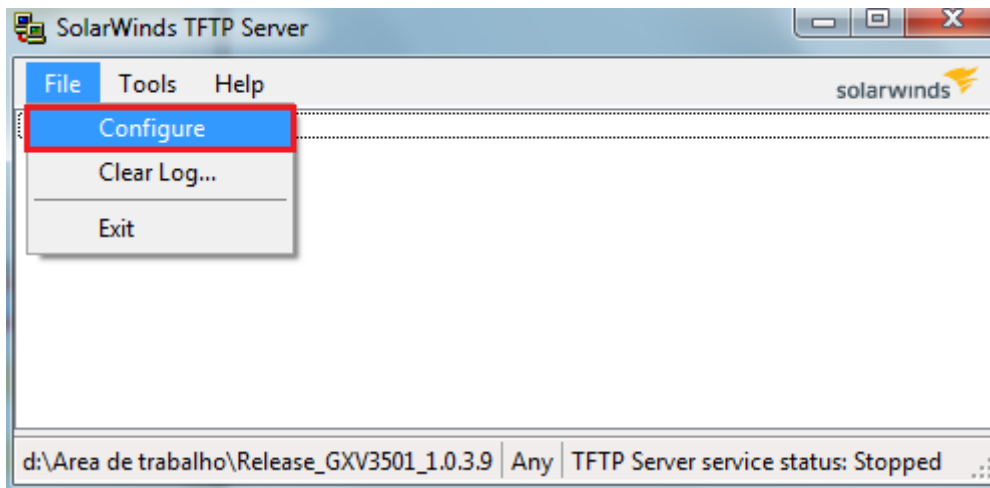
5. INSTALE O PROGRAMA CLICANDO DUAS VEZES SOBRE “SolarWindsTftpServer.exe”



6. ABRA O PROGRAMA, CONFORME IMAGEM ABAIXO:

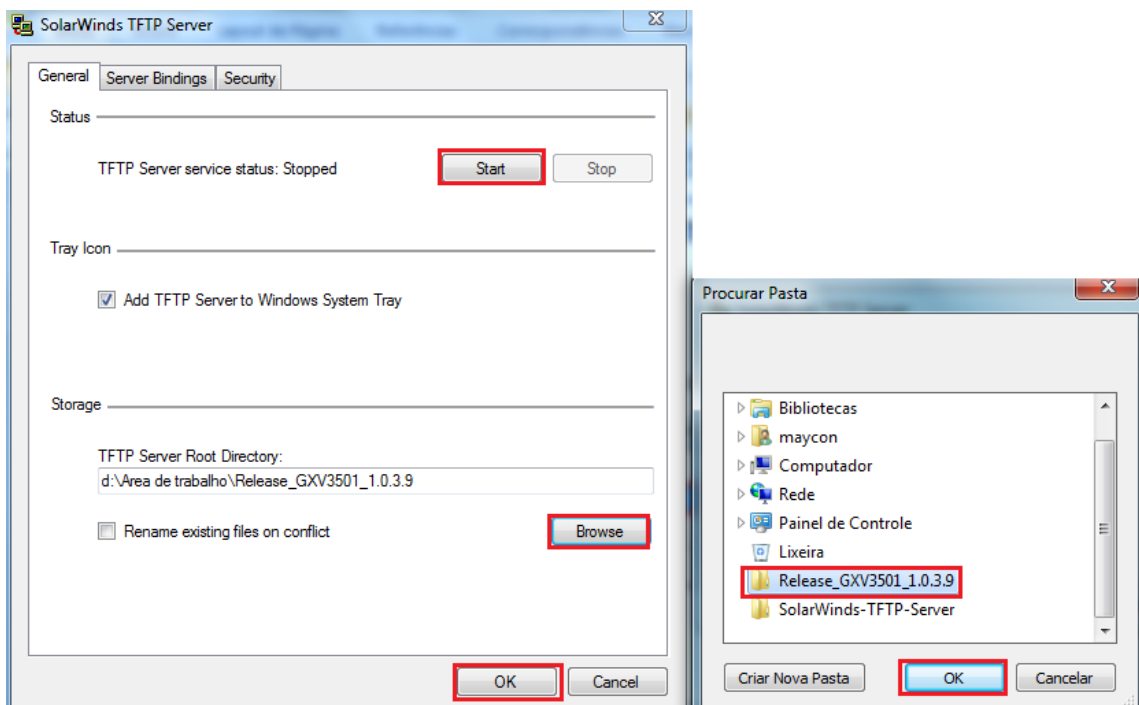


7. EXECUTE A CONFIGURAÇÃO DO PROGRAMA, CONFORME IMAGEM ABAIXO:

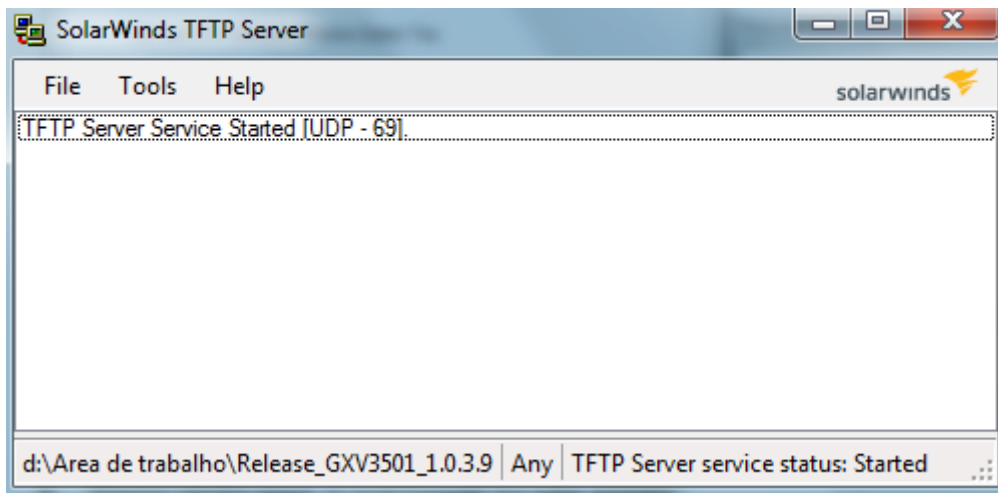


8. CLIQUE EM BROWSER E APONTE PARA A PASTA DESCOMPACTADA DO FIRMWARE E CLIQUE EM OK.

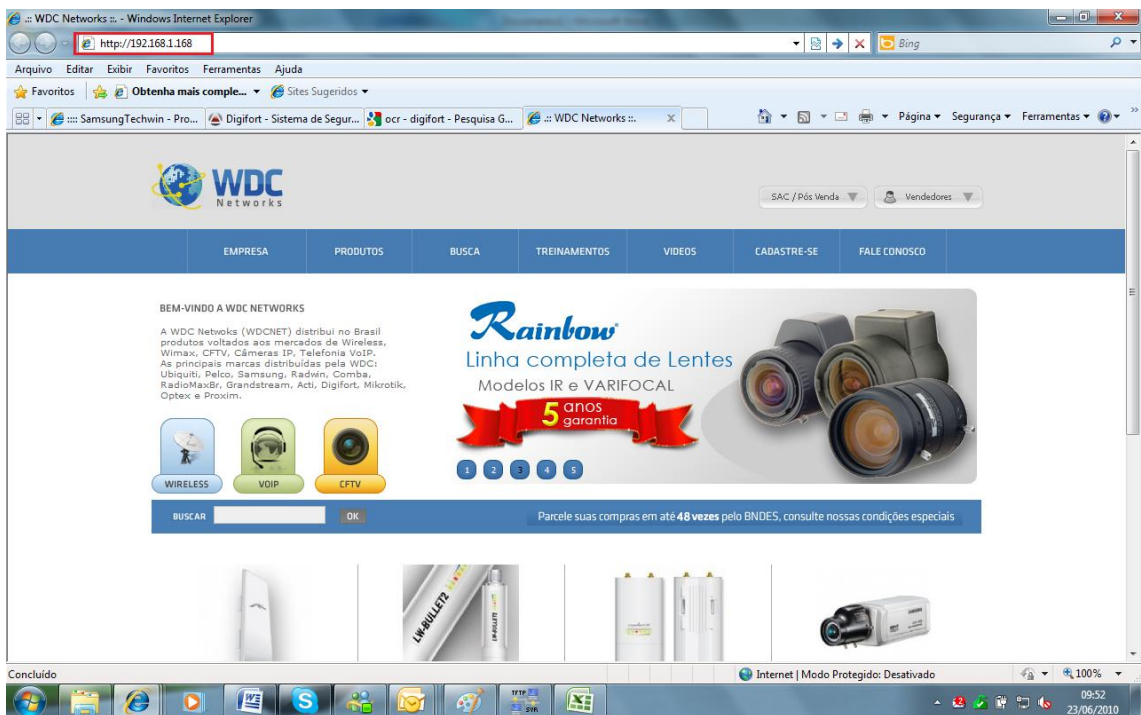
a. DEPOIS CLIQUE EM "START" E EM "OK" NOVAMENTE.



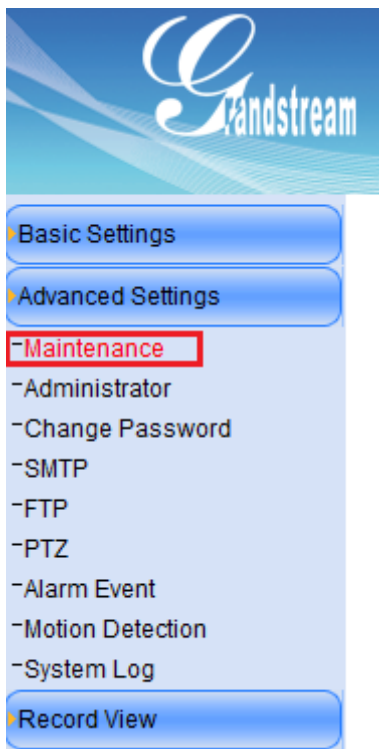
9. TENDO CONCLUÍDO, O SOFTWARE FICARA ASSIM:



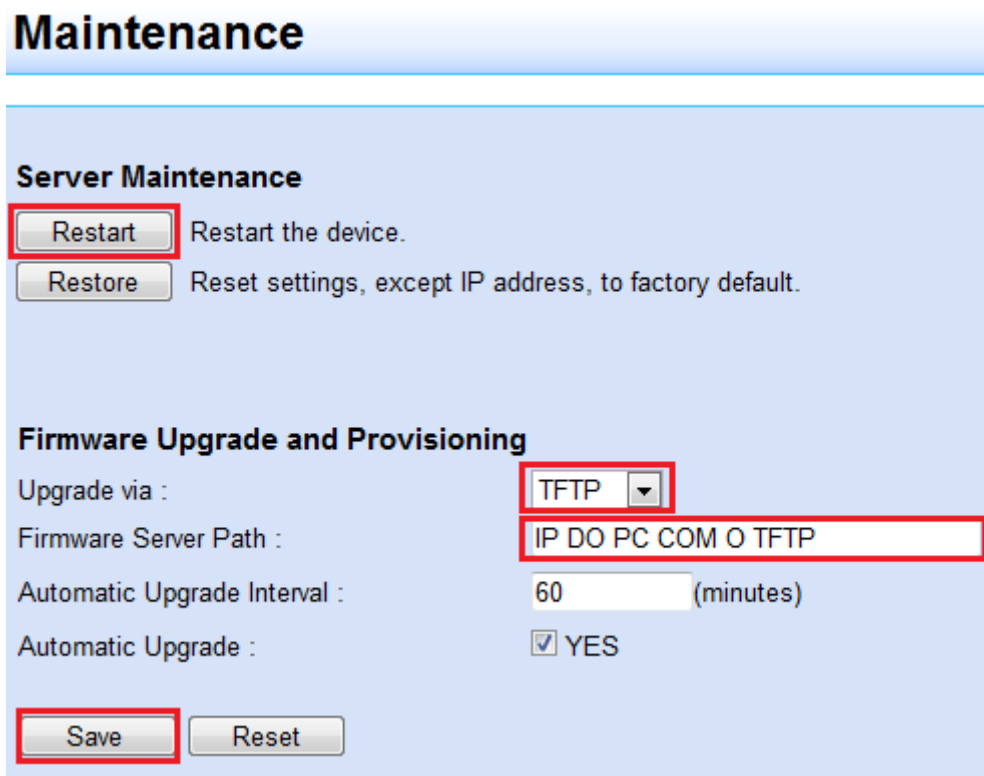
10. AGORA ABRA O INTERNET EXPLORER E ACESE O PRODUTO GRANDSTREAM PELO SEU ENDEREÇO (SE ESTIVER COM IP DE FABRICA, SERÁ ([HTTP://192.168.1.168](http://192.168.1.168)) E USUARIO E SENHA (ADMIN/ADMIN):



11. CLIQUE EM ADVANCED SETTINGS/MAINTENANCE



12. EXECUTE AS SEGUINTE CONFIGURAÇÕES



13. PRONTO. SÓ AGUARDAR O TERMINO DA ATUALIZAÇÃO, ACOMPANHANDO TUDO PELO PROGRAMA TFTP SOLAR WINDS.