

High Tech Wearable Fashion Solutions

Breakthrough technologies for assisted living

Texsys offers solutions for comfortable living in textiles and electronics as today new methods of combining spun rayon and electronic wires can help to provide for comfort in everyday life – from over electronic architectures, system, industrial and product designs to turnkey solutions in the field of wireless communication, video imaging and power heating devices.

Comfort and confidence

You feel cold? Just integrate a special heating pad (with wires you will not feel) in your clothes together with a little electronic control, and you can get warm whenever you want.

You are suffering from a heart condition and don't want to stay in a hospital or near by your doctor? Just integrate the necessary touch pads for an

electrocardiogram in a tight shirt, an electronic device to transmit your state of health to your doctor, and you might live at home with the medical staff remotely supervising your condition.

Wireless communication and power management

You go skiing but you are waiting for an important telephone call? Just inte-

grate a Bluetooth system in a glove, leave your mobile phone in your jacket and make your telephone call with your glove.

You are working for a security service? Just integrate a little video camera into your jacket and you have both hands to protect yourself and other people. Either video recording on memory cards or live video transfer from and to your 3G handset are possible.

You are on the way, the battery of your mobile phone is very low and not a socket anywhere? Just integrate a solar cell in the back of a jacket, and you can charge your mobile phone – provided that the sun is shining! Texsys uses one of the thinnest high efficient solar panel.

www.texsys.de



Swany G-Cell: free motion communication



Electronic control for heating on demand



For live video transfer from and to 3G handset