DIGI EMBEDDED YOCTO FOR IMX6 HANDS-ON SEMINAR IN PARTNERSHIP WITH BROADBAND TECHNOLOGY AB

APRIL 28TH, 2016 · STOCKHOLM

Digi International and Broadband are pleased to invite you to a hands-on workshop focusing on Yocto Linux and Digi's ConnectCore® 6 SBC.

Digi ConnectCore 6 SBC is an i.MX6 single-board computer based on a 50x50mm SMT embedded module with optional Wi-Fi / Bluetooth functionality.

The workshop includes lectures that are accompanied by hands-on sessions. The lectures go into details of the module (CC6 SBC) configuration and customization options. In the hands-on sessions, you can directly use what you have learned on the ConnectCore 6 SBC development board.

The seminar is free of charge. Coffee and lunch is included.

We have a special price for the evaluation board for attendees.
Standard price is: 3400 SEK
Special seminar price is: 1500 SEK

- **When:** April 28th, 2016, 8:30 – 16:00

- **Where:** MultiNet, Västra Järnvägsgatan 3. (Klarabergsviadukten)

- **Register at:** info@broadband.se, subject: Digi Seminar
  Last day for registration is April 20th.

AGENDA

09:00 Introductions	▪ Broadband Introduction ▪ Digi Introduction
09:20 Digi embedded Hardware & Software	▪ Digi Embedded Product overview ▪ Digi Embedded Hardware and Software overview ▪ Embedded Key Applications ▪ Remote Management & Data access using Device Cloud
10:15	Coffee Break

10:30
Digi Embedded
Yocto Linux
	▪ Digi Embedded Yocto Part 1
	  - Overview, System Architecture, Features,
	    Benefits
	  - Development Environment Setup &
	    First Steps

12.00	Lunch

12:45
Digi Embedded
Yocto Linux
	▪ Digi Embedded Yocto Part 2
	  - Application development introduction
	  - Yocto graphical user interface integration
	    with Qt
	  - U-Boot Bootloader Introduction
	  - Device Tree Introduction

14:30	Coffee Break
14:45 Digi Embedded Yocto Linux	▪ Yocto Part 2, cont'd